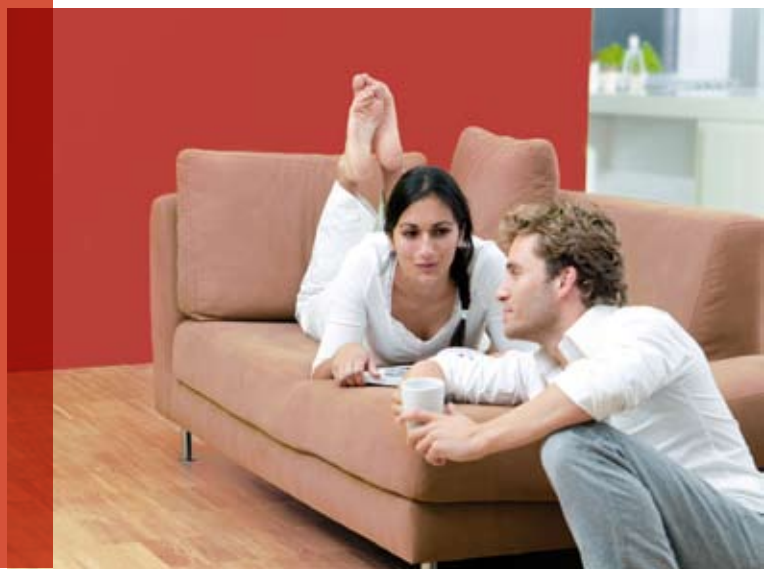
MULTI MODEL APPLICATIONS

air to air
heat pumps



www.daikin.eu

AIR CONDITIONERS FOR YOUR HOME, APARTMENTS,
SHOPS, RESTAURANTS, OFFICES, HOTELS,...

ABOUT DAIKIN

Daikin has a worldwide reputation based on over 80 years' experience in the successful manufacture of high quality air conditioning equipment for industrial, commercial and residential use.

Daikin Europe N.V.

ENVIRONMENTAL AWARENESS

Air conditioning enhances the indoor climate, providing pleasant working and living conditions in even the harshest climates. In recent years however, aware of the need to safeguard the environment, Daikin has taken great strides to limit negative effects associated with its production and operation. As a result, new energy saving equipment combined with innovative manufacturing techniques, minimise any impact on the environment.

Commitment to the environment

Concern for the environment is inherent throughout Daikin's global operations, from design and production to the everyday actions of its workforce. Daikin heat pumps in combination with in-house inverter technology offer unparallelled indoor heating comfort and process efficiency.

Heat Pump Efficiency

Heat pumps can extract heat energy from the outside air, even on the coldest days of winter. Daikin systems are capable of providing comfortable and efficient indoor heating as well as meeting exact industrial heating and cooling requirements.

Energy efficient equipment

Many product innovations stem from Daikin environmental awareness. Inverter control reduces unit start up time and varies compressor output to match precise system load requirements. Also, when linked with Daikin DC compressor motors, it allows Daikin equipment to achieve the highest COP ratings in the market. Similarly, advanced computerised control packages ensure optimum system efficiency at all times and allow remote monitoring via the internet.

Reducing waste

Daikin was the first European air conditioning manufacturer to gain ISO14001 environmental certification and all Daikin plants and subsidiaries are now similarly certified. The company's zero waste policy ensures that many of its manufacturing by products can be recycled, reused or recovered.

In all of us,
a green heart

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PART 1 - INTRODUCTION

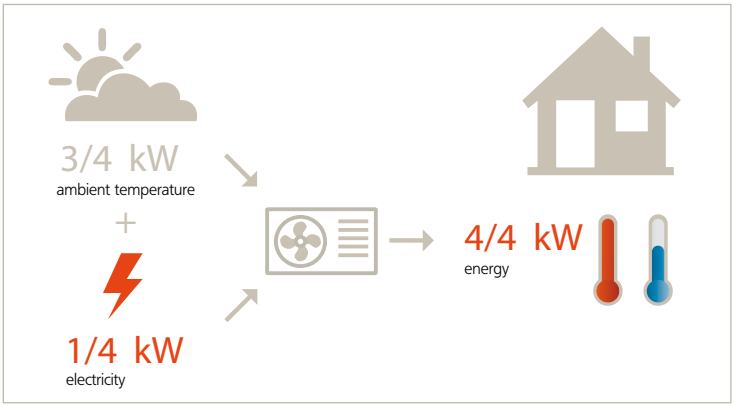
1.1 HEAT PUMPS - THE BASICS

› **Daikin heat pumps: combining efficiency and total comfort**

At Daikin, we put our more than 50 years of experience in advanced heat pump technology at your service. Our new generation of heat pumps are all-in-one heating and cooling solutions for your home. They see to it that your home is comfortably warm in the winter and keep your home cool in summer. Because our systems extract thermal energy from the ambient air (so-called air-to-air or air-to-water heat pumps), they are more energy efficient and emit less CO_2 than comparable fossil fuel based boiler systems. Good news for your energy bill and for the environment!

› **How does a heat pump work?**

The energy transfer in heat pumps occurs via a chemical substance called 'refrigerant' that circulates through two heat exchangers in an evaporation and condensation cycle. During this cycle, heat is transferred from an indoor area to the outdoor air in cooling mode, thus cooling the area in question. Similarly, heat can be pumped from the outdoor air indoors and be used to heat indoor areas.



› **How energy-efficient are our heat pumps?**

A heat pump's efficiency is measured in COP (Coefficient of Performance) for heating and EER (Energy efficiency ratio) for cooling. Daikin's heat pumps achieve COP's and EER's of up to 5, meaning one unit of consumed energy yields 5 units of heated or cooled energy.

1.2 MULTI POSSIBILITIES

Ururu multi, multi up to 5 rooms or up to 9 rooms, the choice is yours!

	URURU MULTI	MULTI	SUPER MULTI PLUS
HUMIDIFICATION	✔	-	-
FRESH AIR	✔	-	-
HEATING & COOLING	✔	✔	✔
MAX. N° OF INDOOR UNITS	2	5	9
MAX. PIPING LENGTH	30	75	145
OPERATION RANGE IN HEATING	-15°C~15.5°C	-15°C~15.5°C	-15°C~20°C
SEE PAGE	6	12	14

1.3 THE BENEFITS OF A MULTI SYSTEM

› **Air conditioning in every room**

A Multi system allows up to 9 indoor units to operate off a single outdoor unit, thereby reducing installation space and costs. All indoor units can be individually controlled and do not need to be installed at the same time - extra units (up to a maximum of 9) can be added later.

› **The widest choice**

Different types of indoor units — wall mounted, concealed ceiling, floor standing etc - in different capacities can be mixed together in Multi system applications. Thus the ideal indoor unit can be selected for the bedroom, living room, office or wherever, according to the installation surface or personal requirements.

› **An ideal indoor climate**

A single outdoor unit can cool down or heat up a complete house, office or small shop at different times. A pleasant climate can be enjoyed whilst working at the desk in the afternoon, as well as a constant temperature in the living room and cool bedrooms in the evening.

› **Ururu humidification function**

For the humidification, called 'Ururu' in Japanese, moisture is absorbed from the outdoor air. Subsequently, this humidified outdoor air streams into the indoor unit and is evenly distributed throughout the indoor areas. The Ururu Multi, therefore, works without a water reservoir and serves to evenly distribute humidified air.

› **Night quiet mode (max. -9 dB(A)**

During the night the sound level of the outdoor unit can be reduced for a certain period: starting time and ending time can be input

2 modes*1 with low operating sound level at night:

› **Mode 1** Automatic mode

Set on the outdoor PCB. Time of maximum temperature is memorised. The low operating mode will become active 8 hours*2 after the peak temperature in the daytime and operation will return to normal after 9 hours*3.

› **Mode 2** Customized mode

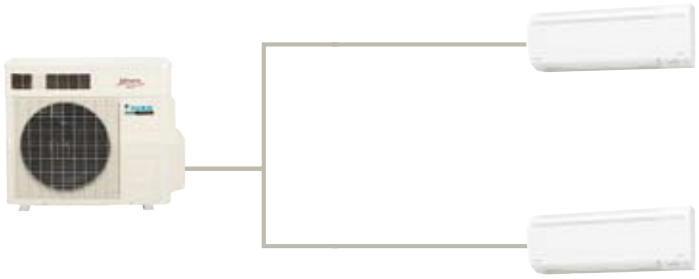
Starting and ending times can be input. (External control adapter for outdoor unit, DTA104A61 or DTA104A62 and a separately ordered timer are necessary.)

Notes: *1. Determine which mode to select depending on the climatic characteristics of each country.
*2. Initial setting. Can be selected from 6, 8 and 10 hours.
*3. Initial setting. Can be selected from 8, 9 and 10 hours.

PART 2 - URURU MULTI

2.1 MULTI SYSTEM

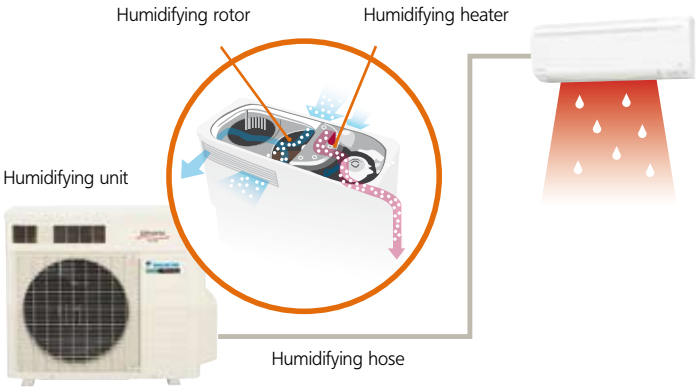
The new Daikin Ururu Multi heat pump system is unique in its ability to supply comfort cooling, heating, humidification and fresh air ventilation. Designed primarily for two room residential use, the system comprises a visually attractive wall mounted indoor unit and a robust outdoor unit that can be installed on a balcony or against a wall.



2.2 TECHNOLOGY

Ururu humidification

For the humidification, called "Ururu" in Japanese, moisture is absorbed from the outdoor air. Subsequently, this humidified outdoor air streams into the indoor unit and is evenly distributed throughout the indoor areas. The Ururu Multi, therefore, works without a water reservoirs and serves to evenly distribute humidified air. Humid heat operation however, is only available during the heat function and switchable from one room to the other.



Note: This illustration is for pair type. Possition of the humidifying hose is different from that of multi-system.

> **URURU humidification**: maintains a comfortable humidity level without any separate water supply

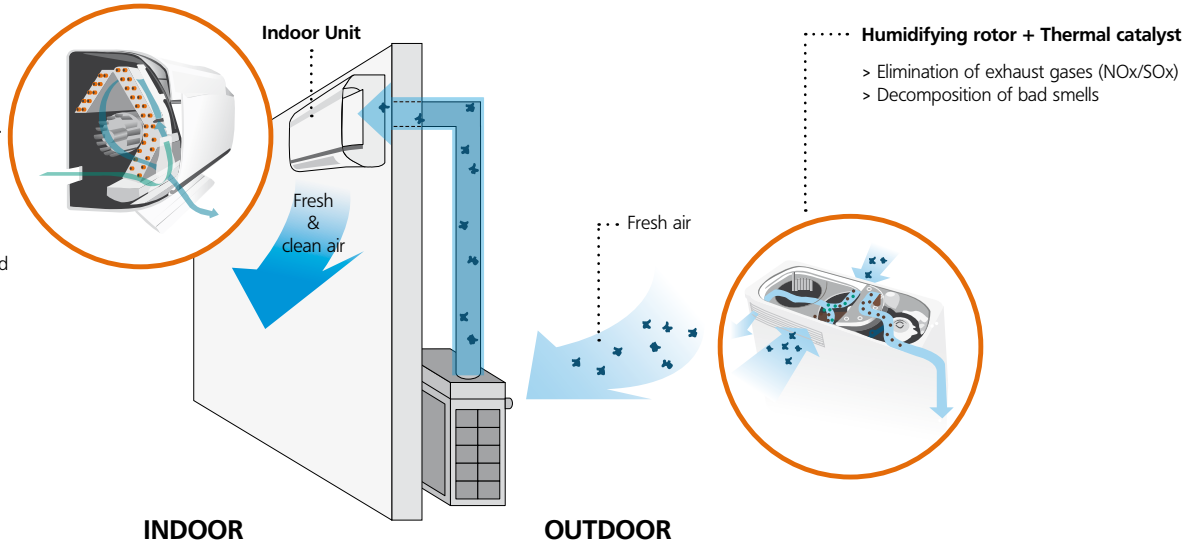
> **Fresh air supply** for healthy living

> **Up to 2 indoor units can be connected to 1 Multi outdoor unit**.

All indoor units are individually controllable with remote control and do not need to be installed in the same room or at the same time.

Ventilation: fresh air, even with closed windows

Unlike the conventional multi system, the Ururu Multi brings fresh, clean and conditioned air into the room. Furthermore, the temperature of the incoming air is brought to the desired level without cold or heat loss. Another benefit is that the air supply fan is accommodated in the outdoor unit, which means that you will never be bothered by any fan noises.


Indoor Unit
Humidifying rotor + Thermal catalyst
> Elimination of exhaust gases (NOx/SOx)
> Decomposition of bad smells
Fresh & clean air
Fresh air
> Air supply filter: Filters out pollens and dust +
> Photocatalytic air purifying filter: Decomposes odors which can not be filtered out
> Flash: formaldehyde, virus, mold fungus
> Temperature control and air intake
INDOOR
OUTDOOR

2.3 SPECIFICATIONS OUTDOOR UNITS

HEATING AND COOLING				2MXU40GV1B	2MXU50GV1B
Dimensions		HxWxD	mm	675x765x285	
Weight			kg	45	49
Casing colour				Ivory White	
Sound pressure level	cooling	H	dB(A)	47	48
	heating	H	dB(A)	48	50
Sound power level	cooling	H	dB(A)	62	63
Compressor				Hermetically sealed swing compressor	
Refrigerant type				R-410A	
Amount of additional charge			kg/m	0.02 (20m or more)	
Maximum piping lenght	for total of each room		m	30	30
	for one room		m	15	15
Maximum level difference	between indoor and outdoor		m	15	15
	between indoor units		m	7.5	7.5
Standard operation range	cooling	from~to	°CDB	10~46	
	heating	from~to	°CWB	-15~15.5	

2.4 SPECIFICATIONS INDOOR UNITS

CTXU-G Wall mounted unit

Comfort

- URURU humidification: maintains a comfortable humidity level without any separate water supply
- Fresh air intake for healthy living
- Comfort mode reassures draught free operation
- Extremely quiet in operation
- 2 area intelligent eye: air flow is sent to the area in a room where no person is detected
- 3D air flow: guarantees draught free operation

Filter

- Titanium apatite photocatalytic air purification filter powerfully absorbs microscopic particles, decomposes odours and even deactivates bacteria and viruses.

Energy efficient

- ECONO mode decreases the power consumption so that other appliances that need large power consumption can be used

ARC 452A5

HEATING AND COOLING				CTXU25G2V1B	CTXU35G2V1B	CTXU42G2V1B	CTXU50G2V1B
Dimensions		HxWxD	mm	295x800x215			
Weight			kg	9	10	10	10
Colour				White			
Air flow rate	cooling	H/M/L/SL	m^3/min	9.1 / 7.1 / 5.2 / 3.7	10.4 / 7.7 / 4.8 / 3.5	9.1 / 7.7 / 6.3 / 5.4	10.2 / 8.6 / 7.0 / 6.0
	heating	H/M/L/SL	m^3/min	9.8 / 7.9 / 6.2 / 5.2	10.6 / 8.5 / 6.4 / 5.4	11.2 / 9.4 / 7.7 / 6.8	11.0 / 9.3 / 7.6 / 6.7
Fan speed			steps	5 steps, silent and auto			
Sound pressure level	cooling	H/M/L/SL	dB(A)	38 / 32 / 25 / 22	42 / 34 / 26 / 23	42 / 38 / 33 / 30	43 / 39 / 34 / 31
	heating	H/M/L/SL	dB(A)	39 / 34 / 28 / 25	42 / 36 / 29 / 26	42 / 38 / 33 / 30	44 / 39 / 34 / 31
Sound power level	cooling	H	dB(A)	54	58	58	59
Piping connections	liquid		mm	6.35			
	gas		mm	9.52			12.7
	drain		mm	18			
Heat insulation				Both liquid and gas pipes			
Power supply			V1	1~, 220-230-240V, 50Hz			
Infrared remote control				ARC452A5			

2.5 COMBINATION TABLES

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
2MXU40GV1B	2.5	2.50	---	1.50	2.50	3.00	0.330	0.610	0.800	4.10	A	305
	3.5	3.50	---	1.50	3.50	4.00	0.330	1.050	1.360	3.33	A	525
	2.5+2.5	2.00	2.00	1.75	4.00	4.40	0.310	1.020	1.230	3.92	A	510
	2.5+3.5	1.80	2.20	1.75	4.00	4.60	0.310	0.990	1.310	4.04	A	495

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT HEATING (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
2MXU40GV1B	2.5	3.40	---	1.10	3.40	4.10	0.260	1.020	1.480	3.33	C
	3.5	3.80	---	1.10	3.80	4.40	0.260	1.280	1.720	2.97	D
	2.5+2.5	2.20	2.20	1.40	4.40	4.70	0.250	1.030	1.160	4.27	A
	2.5+3.5	2.05	2.35	1.40	4.40	4.70	0.240	0.990	1.110	4.44	A

Note: Connected to 2.5,3.5 class of wall mounted unit CTXU-G

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
2MXS50G2V1B	2.5	2.50	---	1.60	2.50	3.10	0.330	0.560	0.800	4.46	A	280
	3.5	3.50	---	1.60	3.50	4.00	0.320	0.940	1.240	3.72	A	470
	4.2	4.20	---	1.60	4.20	4.70	0.320	1.380	1.850	3.04	B	690
	5.0	5.00	---	1.60	5.00	5.10	0.320	1.940	2.070	2.58	E	970
	2.5+2.5	2.50	2.50	1.95	5.00	5.30	0.340	1.380	1.610	3.62	A	690
	2.5+3.5	2.08	2.92	1.95	5.00	5.40	0.340	1.340	1.610	3.73	A	670
	2.5+4.2	1.87	3.13	1.95	5.00	5.50	0.340	1.330	1.720	3.76	A	665
	2.5+5.0	1.67	3.33	1.95	5.00	5.50	0.340	1.300	1.700	3.85	A	650
	3.5+3.5	2.50	2.50	1.98	5.00	5.40	0.340	1.290	1.550	3.88	A	645
	3.5+4.2	2.27	2.73	1.98	5.00	5.50	0.340	1.280	1.650	3.91	A	640
	3.5+5.0	2.06	2.94	1.98	5.00	5.50	0.340	1.270	1.620	3.94	A	635
	4.2+4.2	2.50	2.50	1.98	5.00	5.50	0.340	1.270	1.620	3.94	A	635

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT HEATING (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
2MXS50G2V1B	2.5	3.40	---	1.16	3.40	4.10	0.220	0.940	1.270	3.62	A
	3.5	4.00	---	1.16	4.00	4.60	0.220	1.180	1.460	3.39	C
	4.2	4.70	---	1.16	4.70	5.10	0.220	1.490	1.730	3.15	D
	5.0	5.40	---	1.28	5.40	5.60	0.230	1.770	1.910	3.05	D
	2.5+2.5	2.80	2.80	1.18	5.60	5.80	0.220	1.380	1.430	4.06	A
	2.5+3.5	2.38	3.32	1.24	5.70	6.00	0.230	1.340	1.450	4.25	A
	2.5+4.2	2.13	3.57	1.25	5.70	6.10	0.230	1.330	1.470	4.29	A
	2.5+5.0	1.90	3.80	1.35	5.70	6.30	0.230	1.320	1.520	4.32	A
	3.5+3.5	2.85	2.85	1.30	5.70	6.10	0.230	1.330	1.460	4.29	A
	3.5+4.2	2.59	3.11	1.31	5.70	6.20	0.230	1.320	1.480	4.32	A
	3.5+5.0	2.35	3.35	1.35	5.70	6.40	0.230	1.310	1.560	4.35	A
	4.2+4.2	2.85	2.85	1.32	5.70	6.30	0.230	1.310	1.500	4.35	A

Note: Connected to 2.5,3.5,4.2,5.0 class of wall mounted unit CTXU-G

2.6 ACCESSORIES OUTDOOR UNITS

2MXU-G	40	50
Humidity hose (Length 10m)	KPMH996A10S	
Humidity hose (Length 15m)	KPMH996A15S	
Drain plug*	KKP937A4	

* 1 drain plug kit is included with the unit

2.7 ACCESSORIES INDOOR UNITS

CTXU-G	25	35	42	50
Titanium apatite photocatalytic air purification filter without frame (1)	KAF970A47			
Anti-theft protection for remote control	KKF910A4			

(1) standard accessory

2.8 CONTROL SYSTEMS INDOOR UNITS

CTXU-G		25	35	42	50
Wiring adapter for time clock / remote control (1)	normal open contact	KRP413AA1S			
	normal open pulse contact	KRP413AA1S			
Centralised control board	up to 5 rooms (2)	KRC72A			
Central remote control		DCS302CA51			
Unified ON / OFF control		DCS301BA51			
Schedule timer		DCT301BA51			
Interface adapter (3)		KRP928BA2S			

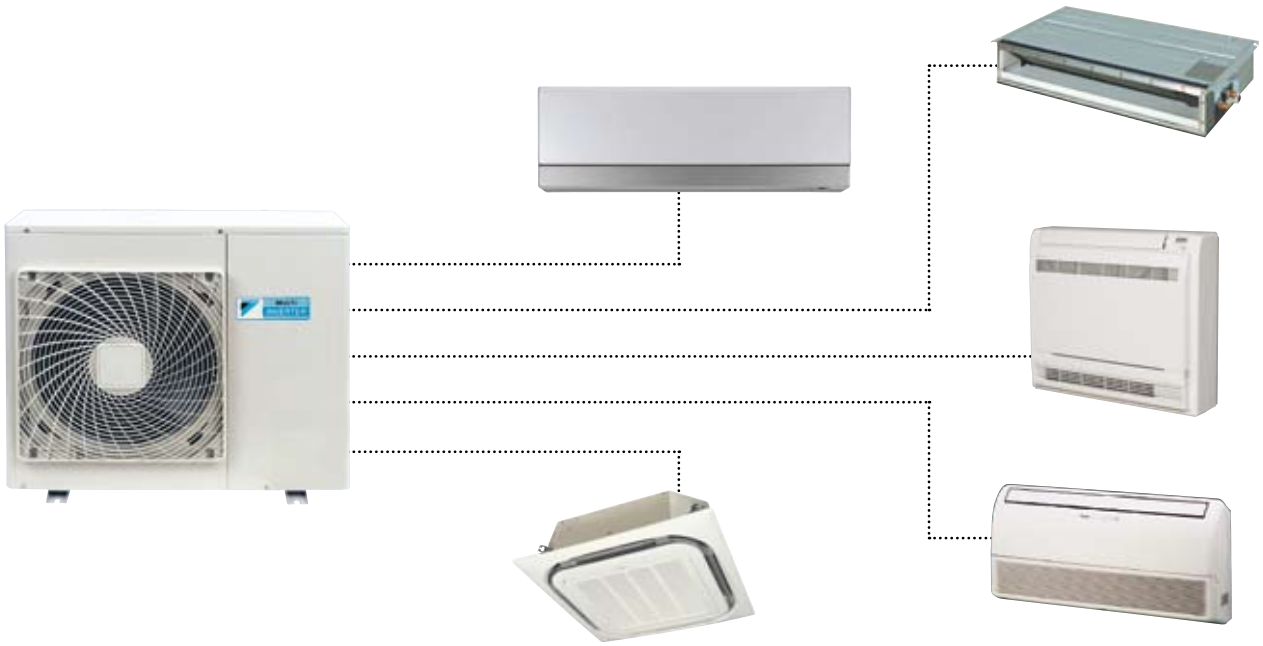
(1) Wiring adapter is supplied by Daikin. Timer and other devices: field supply.
(2) Wiring adapter is also required for each indoor unit
(3) For DIII-NET adapter

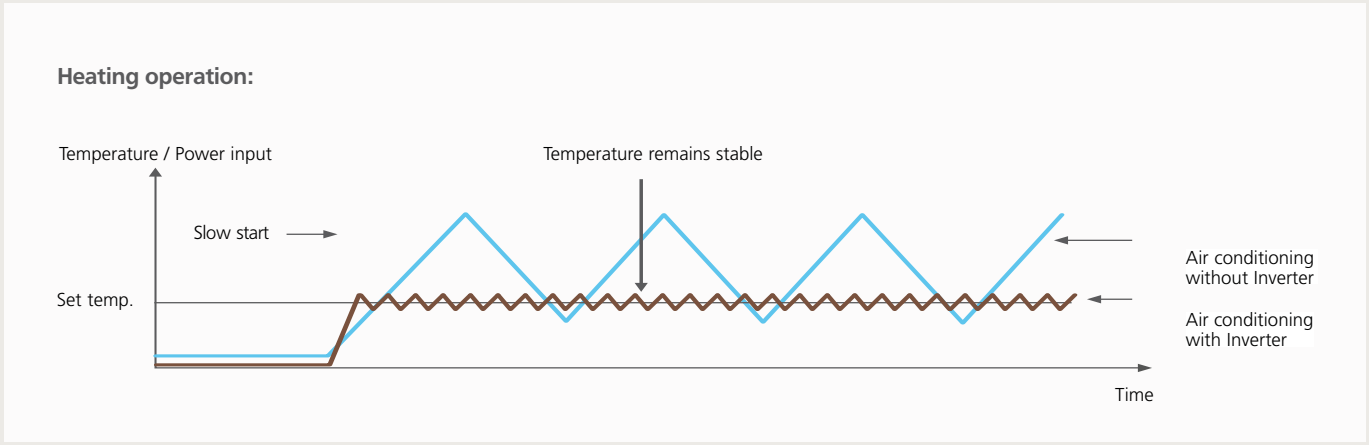
PART 3 - MULTI AND SUPER MULTI PLUS

3.1. MULTI OUTDOOR UNITS UP TO 5 ROOMS

3.1.1 Multi system

Multi inverter controlled outdoor units can operate with 2, 3, 4 or even 5 indoor units.





3.1.2 Technology

The inverter technology, developed by Daikin is a true innovation in the area of climate control. The principle is simple: inverters adjust the power used to suit the actual requirement. No more, no less. This technology provides you with two concrete benefits:

1. Comfort

The inverter repays its investment many times over by improving comfort. An air conditioning system with an inverter continuously adjusts its cooling and heating output to suit the temperature in the room.

The inverter shortens system start-up time enabling the required room temperature to be reached more quickly. As soon as that temperature is reached, the inverter ensures that it is constantly maintained.

2. Energy efficient

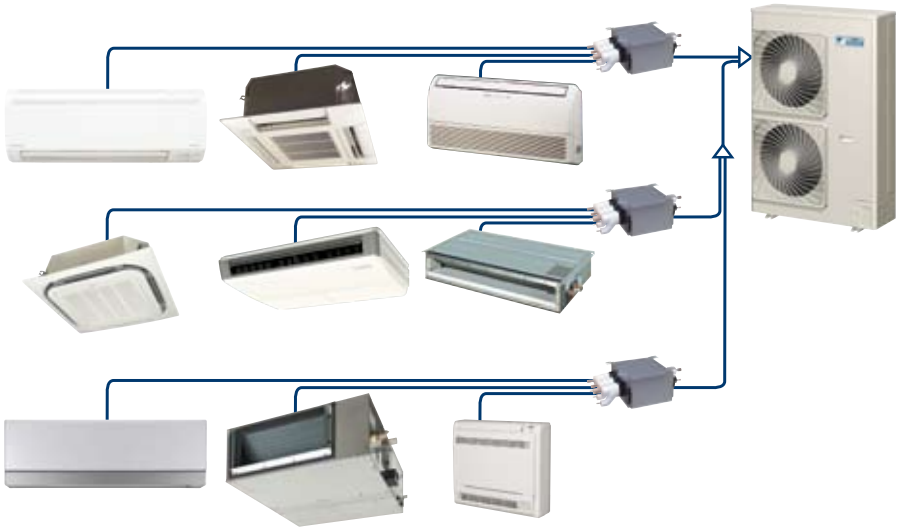
Because an inverter monitors and adjusts ambient temperature whenever needed, energy consumption drops by 30% compared to a traditional on/off system!

3.1.3 Specifications outdoor units

MULTI - HEATING AND COOLING				2MXS40G	2MXS50G	3MXS52E	3MXS68G	4MXS68F	4MXS80E	5MXS90E
Dimensions		HxWxD	mm	550x765x285		735x936x300	735x936x300	735x936x300	770x900x320	770x900x320
Weight			kg	38	42	49	58	58	72	73
Casing colour				Ivory white						
Sound pressure level	cooling	H / SL	dB(A)	47 / 43	48 / 44	46 / -	48 / -	48 / -	48 / -	52 / -
	heating	H / SL	dB(A)	48 / 44	50 / 46	47 / -	49 / -	49 / -	49 / -	52 / -
Sound power level	cooling	H	dB(A)	62	63	59	61	61	62	66
Compressor				Hermetically sealed swing type						
Refrigerant type				R-410A						
Amount of additional charge			kg/m	0.02 (20m or more)		0.02 (30m or more)	0.02 (30m or more)	0.02 (30m or more)	0.02 (30m or more)	0.02 (30m or more)
Maximum piping lenght	for total of each room		m	30		50	60	60	70	75
	for one room		m	20		25	25	25	25	25
Maximum level difference	between indoor and outdoor		m	15		15	15	15	15	15
	between indoor units		m	7.5		7.5	7.5	7.5	7.5	7.5
Operation range	cooling	from~to	°CDB	10~46	10~46	-10~46	-10~46	-10~46	-10~46	-10~46
	heating	from~to	°CWB	-15~15.5	-15~15.5	-15~15.5	-15~15.5	-15~15.5	-15~15.5	-15~15.5

3.2. SUPER MULTI PLUS: MULTI OUTDOOR UNITS UP TO 9 ROOMS

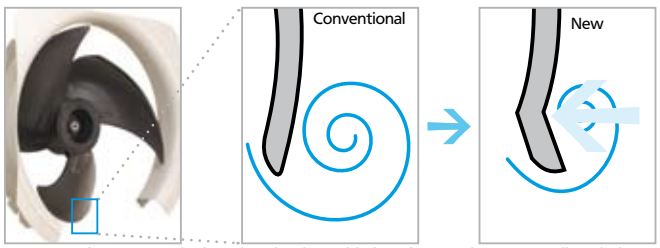
3.2.1 Super Multi Plus system



3.2.2 Technology

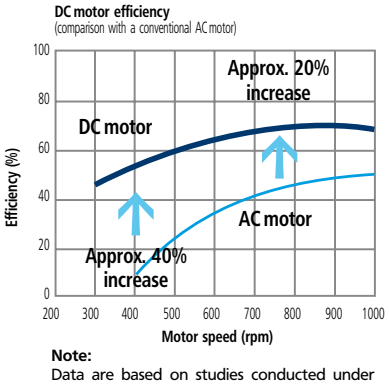
› **Smooth air inlet bell mouse & Aero spiral fan**
These new features assist in significantly reducing noise. Guides are added to the bell mouth intake to reduce turbulence in the air flow generated by fan suction. The new aero spiral fan features fan blades with bent blade edges, further reducing turbulence.

New aero spiral fan blade tips



Escaping edges are sucked in by the bent blade edges, reducing overall turbulence.

› **DC fan motor**
The use of a DC fan motor offers substantial improvements in operating efficiency compared to conventional AC motors, especially during low speed rotation.

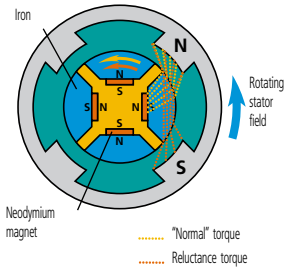


Note:
Data are based on studies conducted under controlled conditions at a Daikin laboratory.

DC fan motor structure

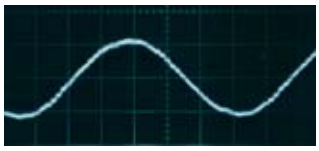
› **Super aero grille**
The spiral shaped ribs are aligned with the direction of discharge flow in order to minimise turbulence and reduce noise.

› **Reluctance DC scroll compressor**
The reluctance brushless DC motor provides significant increases in efficiency compared to conventional AC inverter motors, simultaneously using two different forms of torque (normal and reluctance torque) to produce extra power from small electric currents.
The motor comprises powerful neodymium magnets that create the reluctance torque. These magnets are approximately 12 times stronger than ferrite types and make a major contribution to its energy saving characteristics.



› **SC heat exchanger**
Optimization of the layout path of the heat exchanger reduces refrigerant flow sound.

› **Smooth sine wave DC inverter**
Optimizing the sine wave curve results in smoother motor rotation and improved motor efficiency.



3.2.3 Specifications outdoor units

HEATING AND COOLING				RMXS112EV	RMXS140EV	RMXS160EV
Maximum number of connectable indoor units (BP to be connected)				6	8	9
Total capacity index of i/u to be connected (max./min.)				(50/130)	(62.5/162.5)	(70/182)
Dimensions (HxWxD)			mm	1,345x900x320		
Weight			kg	120		
Casing colour				Daikin white		
Sound pressure level		cooling/heating	dB(A)	51/53	52/54	54/55
Sound power level			dB(A)	67	68	70
Refrigerant	type			R-410A		
Compressor	type			Hermetically sealed scroll type		
Piping length	system total		m	115	135	145
	total	OU - BP	m	55		
		BP - IU	m	60	80	90
	1 room	BP - IU	m	15		
Height difference		OU - BP	m	30		
		OU - IU	m	30		
		BP - BP/IU - IU	m	15		
Operation range	cooling		°CDB	-5° ~ 46°		
	heating		°CWB	-15° ~ 20°		

(1): Specifications are with Indoor unit & BP-unit included. EER/COP values are based on 100% connection ratio with wall mounted units. RMXS112 : FTXS50 + FTXS60; RMXS140: 2xFTXS71; RMXS160:2xFTXS50 + FTXS60. The specifications are based on eurovent 2005 tolerances (CAP: > 95%; EER/COP: >92%).
(2): The local piping length between 1st branch and indoor unit should be less than 40m.

BRANCH PROVIDER			BPMKS967B2	BPMKS967B3
Connectable indoor units	units		1~2	1~3
Max. indoor unit connectable capacity			14.2	20.8
Max. connectable combination			71+71	60+71+71
Power input		kW	*	
Dimensions	HxWxD	mm	180x294x350	
Weight		kg	7	8

3.2.4. Selection procedure

Number of indoor units

1 to **9** units

Total indoor unit capacity

50% to 130%

of nominal out-door capacity

Number of BP units

1 to **3** units

INDOOR UNITS	FTXG-E/CTXG-E			FTXS-G/F						FVXS-B			FLXS-B				FDXS-E/C				FDBQ-B	FBQ-BFCQ-B/FFQ-B/FHQ-B			
Indoor Class	25	35	50	20	25	35	50	60	71	25	35	50	25	35	50	60	25	35	50	60	25	25	35	50	60
System Capacity	2.5	3.5	5.0	2.0	2.5	3.5	5.0	6.0	7.1	2.5	3.5	5.0	2.5	3.5	5.0	6.0	2.5	3.5	5.0	6.0	2.5	2.5	3.5	5.0	6.0

$$\text{Capacity of each indoor unit} = \frac{\text{Capacity calculated on the table below X system capacity of each indoor unit}}{\text{Total system capacity of the indoor units}}$$

For Example: for a RMXS140EV :

$$\text{Total system capacity of the indoor units} = \underset{\text{II}}{\text{FTXS25G}} + \underset{\text{II}}{\text{FTXS35G}} + \underset{\text{II}}{\text{FVXS50F}} + \underset{\text{II}}{\text{FBQ60B}}$$

$$2.5 + 3.5 + 5.0 + 6.0 = 17 < 18.2$$

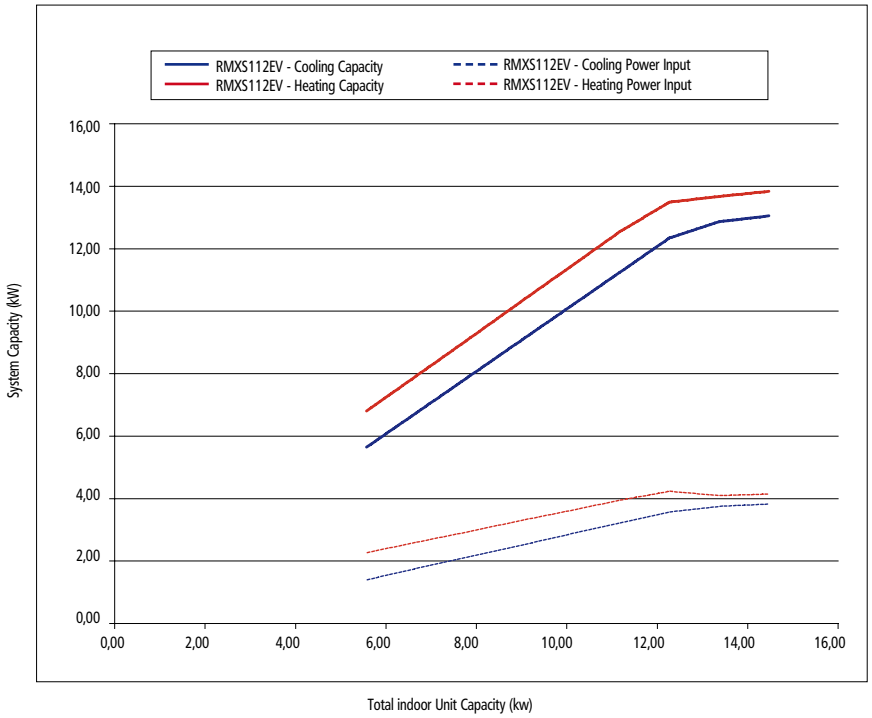
$$\text{Cooling capacity of FTXS25G} = \frac{15 \times 2.5}{17} = 2.2$$

$$\text{Cooling capacity of FTXS35G} = \frac{15 \times 3.5}{17} = 3.08$$

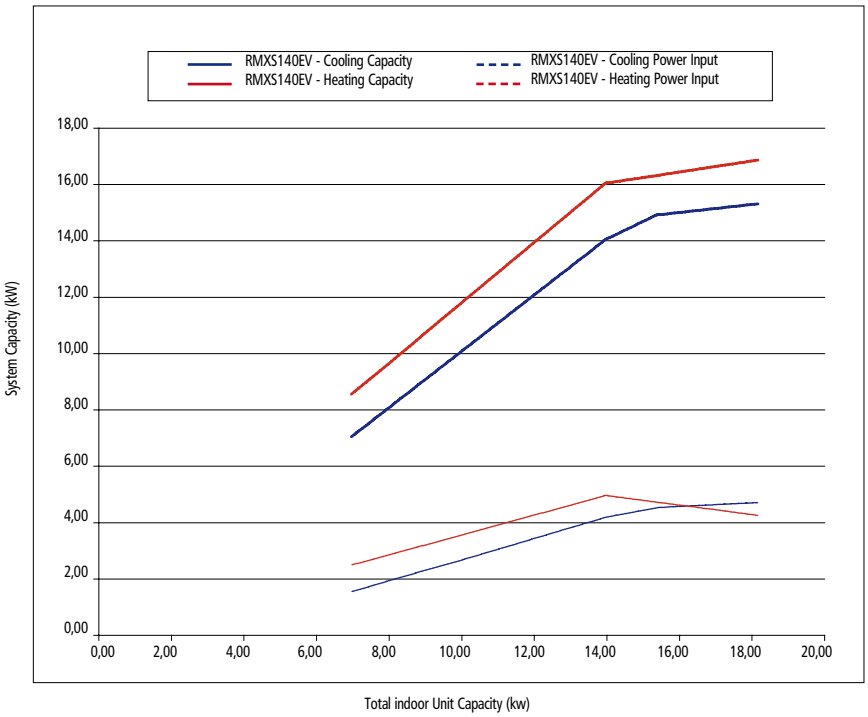
$$\text{Cooling capacity of FVXS50F} = \frac{15 \times 5.0}{17} = 4.41$$

$$\text{Cooling capacity of FBQ60B} = \frac{15 \times 6.0}{17} = 5.29$$

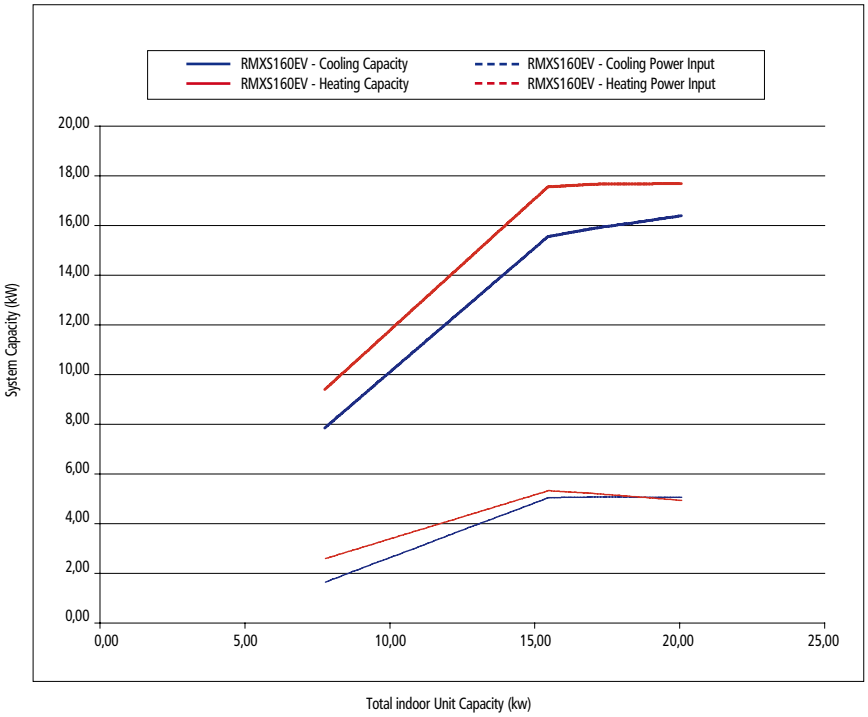
RMXS112EV:



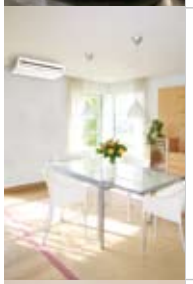
RMXS140EV:



RMXS160EV:



3.3 INDOOR - OUTDOOR COMBINATION TABLE

	HEATING AND COOLING	Possible Combinations	2MXS40G	2MXS50G	3MXS52E	3MXS68G	4MXS68F	4MXS80E	5MXS90E	RMXS112E	RMXS140E	RMXS160E
		Max n° of indoor units	2	2	3	3	4	4	5	6	8	9
	Wall mounted	FTXG 25E	•	•	•	•	•	•	•	•	•	•
		FTXG35E	•	•	•	•	•	•	•	•	•	•
		CTXG50E		•	•	•	•	•	•	•	•	•
		FTXS20G	•	•	•	•	•	•	•	•	•	•
		FTXS25G	•	•	•	•	•	•	•	•	•	•
		FTXS35G	•	•	•	•	•	•	•	•	•	•
		FTXS42G		•	•	•	•	•	•	•	•	•
		FTXS50G		•	•	•	•	•	•	•	•	•
		FTXS60F				•	•	•	•	•	•	•
		FTXS71F						•	•	•	•	•
	Concealed ceiling	FDXS25E	•	•	•	•	•	•	•	•	•	•
		FDXS35E	•	•	•	•	•	•	•	•	•	•
		FDXS50C		•	•	•	•	•	•	•	•	•
		FDXS60C				•	•	•	•	•	•	•
		FDBQ25B			•	•	•	•	•	•	•	•
		FBQ35C			•	•	•	•	•	•	•	•
		FBQ50C			•	•	•	•	•	•	•	•
		FBQ60C				•	•	•	•	•	•	•
	Floor standing	FVXS25F	•	•	•	•	•	•	•	•	•	•
		FVXS35F	•	•	•	•	•	•	•	•	•	•
		FVXS50F		•	•	•	•	•	•	•	•	•
	Flexi type	FLXS25B	•	•	•	•	•	•	•	•	•	•
		FLXS35B	•	•	•	•	•	•	•	•	•	•
		FLXS50B		•	•	•	•	•	•	•	•	•
		FLXS60B				•	•	•	•	•	•	•
	Cassette	FCQ35C			•	•	•	•	•	•	•	•
		FCQ50C			•	•	•	•	•	•	•	•
		FCQ60C				•	•	•	•	•	•	•
		FFQ25B		•	•	•	•	•	•	•	•	•
		FFQ35B		•	•	•	•	•	•	•	•	•
		FFQ50B		•	•	•	•	•	•	•	•	•
		FFQ60B				•	•	•	•	•	•	•
	Ceiling suspended	FHQ35B			•	•	•	•	•	•	•	•
		FHQ50B			•	•	•	•	•	•	•	•
		FHQ60B				•	•	•	•	•	•	•

3.4 SPECIFICATIONS INDOOR UNITS

FTXG-E & CTXG-E

Wall mounted unit

Design

› Good design award: unique evaluation criterion for industrial design in Japan

› Available in 2 colour variations

Energy efficient

› Movement sensor saves power consumption in unoccupied rooms

› Night set mode saves energy by preventing overcooling or overheating during night time

Comfort

› Comfort mode guarantees draught free operation

› Powerful mode can be selected for rapid cooling or heating

› Whisper quiet operation: down to 22 dBA sound pressure level

Filter

› Titanium apatite photocatalytic air purification filter absorbs microscopic particles, decomposes odours and even deactivates bacteria and viruses

HEATING AND COOLING				FTXG25E-W/S	FTXG35E-W/S	CTXG50E-W/S
Dimensions		HxWxD	mm	275x840x150		
Weight			kg	9		
Front panel colour				Mat crystal white (W) or mat crystal silver (S)		
Air flow rate	cooling	H/L/SL	m^3/min	7.7/4.7/3.8	8.1/4.9/4.1	11.3/7.1/6.7
	heating	H/L/SL	m^3/min	9.0/6.7/5.4	9.6/6.7/5.9	12.6/8.7/7.7
Fan speed			steps	5 steps, silent and auto		
Sound pressure level	cooling	H/L/SL	dB(A)	38/25/22	39/26/23	47/35/32
	heating	H/L/SL	dB(A)	38/28/25	39/29/26	47/35/32
Sound power level	cooling	H	dB(A)	56	57	64
Piping connections		liquid	mm	ø6.4		
		gas	mm	ø9.5		ø12.7
		drain	mm	ø18.0		
Heat insulation				Both liquid and gas pipes		
Power supply			V1	1~, 220-240V, 50Hz		
Infrared remote control				ARC433A41		

FTXS-G

Wall mounted unit

Energy efficient

› Energy saving during standby mode: reduction of energy from 10W to 2W

› Weekly timer: allows to program the unit on a weekly basis

› ECONO mode decreases power consumption so that other appliances that need large power supply can be used

› Night set mode saves energy by preventing overcooling or overheating during night time

Comfort

› 2 area intelligent eye: air flow is sent to the area in a room where no person is detected

› Comfort mode guarantees draught free operation

› Powerful mode can be selected for rapid cooling or heating

› Whisper quiet operation: down to 22 dBA sound pressure level

Filter

› Titanium apatite photocatalytic air purification filter absorbs microscopic particles, decomposes odours and even deactivates bacteria and viruses

HEATING AND COOLING				FTXS20G	FTXS25G	FTXS35G	FTXS42G	FTXS50G
Dimensions		HxWxD	mm	295x800x215				
Weight			kg	9	9	10	10	10
Colour				White				
Air flow rate	cooling	H/L	dB(A)	9.4/5.5	9.1/5.2	10.4/4.8	9.1/6.3	10.2/7.0
	heating			9.9/6.5	9.8/6.2	10.6/6.4	11.2/7.7	11.0/7.6
Fan speed				5 steps, silent and auto				
Sound pressure level	cooling	H/M/L/SL	dB(A)	38/32/25/22	38/32/25/22	42/34/26/23	42/38/33/30	43/39/34/31
	heating			38/33/28/25	39/34/28/25	42/36/29/26	42/38/33/30	44/39/34/31
Sound power level	cooling	H	dB(A)	54	54	58	58	59
Piping connections		liquid	mm	ø6.4				
		gas	mm	ø9.5	ø9.5	ø9.5	ø9.5	ø12.7
Heat insulation				Both liquid and gas pipes				
Infrared remote control				ARC452A3				

FTXS-F

Wall mounted unit

Comfort

› Movement sensor saves power consumption in unoccupied rooms

› Home leave operation saves energy during absence

› Powerful mode can be selected for rapid cooling or heating

Energy efficient

› Night set mode saves energy by preventing overcooling or overheating during night time

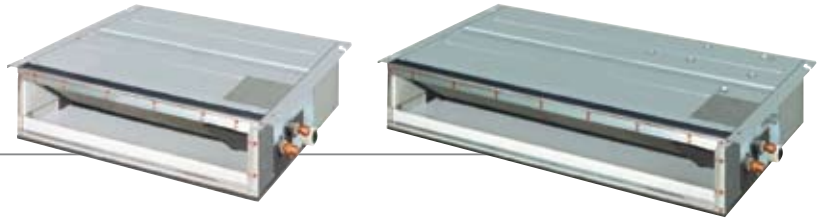
Filter

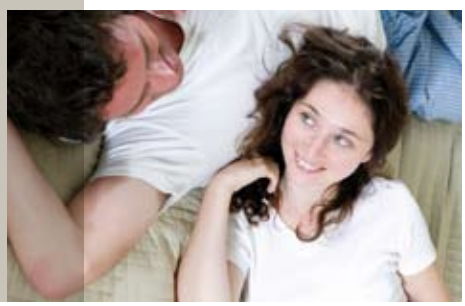
› Titanium apatite photocatalytic air purification filter absorbs microscopic particles, decomposes odours and even deactivates bacteria and viruses

HEATING AND COOLING				FTXS60F	FTXS71F
Dimensions		HxWxD	mm	290x1,050x238	
Weight			kg	12	
Front panel colour				White	
Air flow rate`	cooling	H/L	dB(A)	16.8 (H)	16.2 (H)
	heating			17.4 (H)	18.2 (H)
Fan speed				5 steps, silent and auto	
Sound pressure level	cooling	H/L	dB(A)	45/36	46/37
	heating			44/35	46/37
Sound power level	cooling	H	dB(A)	61	62
Piping connections		liquid	mm	ø6.4	
		gas	mm	ø12.7	
Heat insulation				Both liquid and gas pipes	
Power supply				1~,220-240,50Hz	
Infrared remote control				ARC433A70	

FDXS-E/C

Slim concealed ceiling unit





Energy efficient

› Home leave operation saves energy during absence

› Night set mode saves energy by preventing overcooling or overheating during night time

Comfort

› Medium external static pressure facilitates unit use with flexible ducts of varying lengths

› Powerful mode can be selected for rapid cooling or heating

Filter

› Standard suction filter: removes airborne dust particles to ensure a steady supply of clean air

Flexible installation

› Compact dimensions, can easily be mounted in a ceiling void of only 240mm

› Blends unobtrusively with any interior décor: only the suction and discharge grilles are visible

HEATING AND COOLING				FDXS25E	FDXS35E	FDXS50C	FDXS60C
Dimensions		HxWxD	mm	200x700x620		200x1,100x620	
Weight			kg	21		27	30
Fan speed			steps	5 steps, silent and auto		5 steps, silent and auto	
Air flow rate	cooling	H/L/SL	m^3/min	8.7/7.3/6.2	8.7/7.3/6.2	12.0/10.0/8.4	16.0/13.5/11.2
	heating	H/L/SL	m^3/min	8.7/7.3/6.2	8.7/7.3/6.2	12.0/10.0/8.4	16.0/13.5/11.2
Sound pressure level	cooling	H/L/SL	dB(A)	35/31/29	35/31/29	37/33/31	38/34/32
	heating	H/L/SL	dB(A)	35/31/29	35/31/29	37/33/31	38/34/32
Sound power level	cooling	H	dB(A)	53	53	55	56
Piping connections	liquid		mm	ø6.4		ø6.4	
	gas		mm	ø9.5		ø12.7	
	drain	ID	mm	ø20.0		ø20.0	
		OD	mm	ø26.0		ø26.0	
Heat insulation				Both liquid and gas pipes		Both liquid and gas pipes	
Power supply			V1 / VM	1~, 220-240, 50Hz		1~, 220-240/220-230V, 50/60Hz	
Infrared remote control				ARC433A7		ARC433A7	

FDBQ-B

Concealed ceiling unit

Comfort

› Whisper quiet operation: down to 28 dBA sound pressure level

Energy efficient

› Home leave operation saves energy during absence

Filter

› Standard air filter: removes airborne dust particles to ensure a steady supply of clean air

Flexible installation

› Designed for hotel bedrooms

› Compact dimensions (230mm high & 652mm deep), can easily be mounted in a ceiling void

› Blends unobtrusively with any interior décor: only the suction and discharge grilles are visible

HEATING AND COOLING				FDBQ25B
Dimensions		HxWxD	mm	230x652x502
Weight			kg	17
Fan speed			steps	2 steps (direct drive)
Air flow rate	cooling	H / L	m^3/min	6.5 / 5.2
	heating	H / L	m^3/min	6.5 / 5.2
Sound pressure level	cooling	H / L	dB(A)	35 / 28
	heating	H / L	dB(A)	35 / 29
Sound power level	cooling	H	dB(A)	55 / 49
Piping connections	liquid		mm	6.4
	gas		mm	9.5
	drain (VP20)	ID	mm	21.6
		OD	mm	27.2
Heat insulation				Both liquid and gas pipes
Power supply			V1	1~,220-240V,50/60Hz
Wired remote control				BRC1D52

FBQ-C

Inverter driven concealed ceiling unit

Energy efficient

› Reduction in power consumption thanks to DC inverter fans

› Home leave operation saves energy during absence

Comfort

› Improved comfort thanks to 3-step airflow control

› Maximum external static pressure (ESP) is 100Pa

› Possibility to change ESP through wired remote control allows optimisation of the supply air volume

Slim design for flexible installation

› Blends unobtrusively with any interior décor: only the suction and discharge grilles are visible

Heating and Cooling				**FBQ35C7VEB**	**FBQ50C7VEB**	**FBQ60C7VEB**
Dimensions		HxWxD	mm	300x700x700		300x1,000x700
Weight			kg	25	25	34
Colour				Non painted		
Air flow rate	cooling	H/L	m^3/min	16 / 11	16 / 11	18 / 15
	heating	H/L	m^3/min	16 / 11	16 / 11	18 / 15
Fan speed			steps	10	10	8
Sound pressure level	cooling	H/L	dB(A)	37 / 29	37 / 29	37 / 29
	heating	H/L	dB(A)	37 / 29	37 / 29	37 / 29
Sound power level	cooling	H	dB(A)	63	63	57
Piping connections	liquid		mm	6.35		
	gas		mm	9.52	12.7	
	drain (VP25)	ID	mm	25		
		OD	mm	32		
Heat insulation				Both liquid and gas pipes		
Power supply			V1	1~,220-240V,50/60Hz		
Wired remote control				BRC1D528		
Decoration panel				BYBS45DJW1	BYBS45DJW1	BYBS71DJW1
Dimensions		HxWxD	mm	55x800x500	55x800x500	55x1,100x500
Weight			kg	3.5	3.5	4.5
Colour				White (10Y9/0,5)		

FVXS-F

Floor standing unit

Energy efficient

› ECONO mode decreases power consumption so that other appliances that need large power supply can be used

› Night set mode saves energy by preventing overcooling or overheating during night time

Comfort

› Weekly timer: allows to program the unit on a weekly basis

› Powerful mode can be selected for rapid cooling or heating

› Whisper quiet operation: down to 23 dBA sound pressure level

Filter

› Titanium apatite photocatalytic air purification filter absorbs microscopic particles, decomposes odours and even deactivates bacteria and viruses

Flexible installation

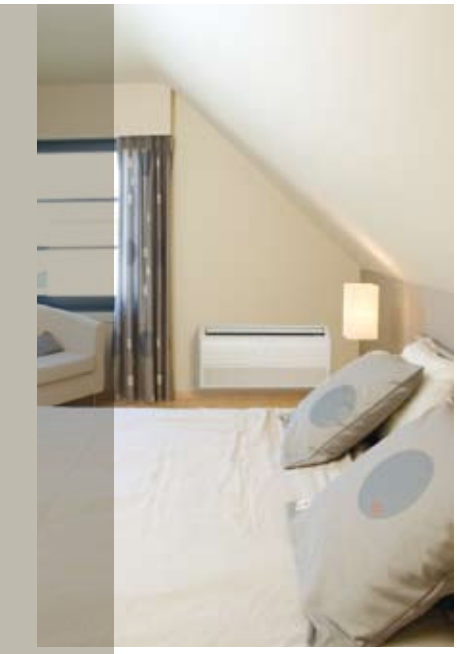
› Ideal for installation beneath a window

› Can be installed against a wall or recessed

HEATING AND COOLING				FVXS25F	FVXS35F	FVXS50F
Dimensions		HxWxD	mm	600x700x210		
Weight			kg	14		
Front panel colour				White		
Air flow rate	cooling	H/L/SL	m^3/min	8.2/4.8/4.1	8.5/4.9/4.5	10.7/7.8/6.6
	heating	H / L / SL	m^3/min	8.8/5.0/4.4	9.4/5.2/4.7	11.8/8.5/7.1
Fan speed			steps	5 steps, silent and auto		
Sound pressure level	cooling	H/L/SL	dB(A)	38/26/23	39/27/24	44/36/32
	heating	H/L/SL	dB(A)	38/26/23	39/27/24	45/36/32
Sound power level	cooling	H	dB(A)	54	55	56
Piping connections		liquid	mm	ø6.4		
		gas	mm	ø9.5	ø9.5	ø12.7
		drain	mm	ø20.0		
Heat insulation				Both liquid and gas pipes		
Power supply			VM	1~, 220-240V, 50Hz		
Infrared remote control				ARC452A1		

FLXS-B

Flexi type unit



Comfort

› Can fit on either ceiling or lower wall. Its low height enables it to fit beneath a window

› Home leave operation saves energy during absence

› Powerful mode can be selected for rapid cooling or heating

› Whisper quiet operation: down to 28 dBA sound pressure level

Energy efficient

› Night set mode saves energy by preventing overcooling or overheating during night time

Filter

› Air purification filter with photocatalytic deodorising function: deodorises the air, powerfully decomposes cigarette and pet odours, removes house dust and pollen, deactivates bacteria and viruses

Flexible installation

› Allows both ceiling suspended as floor standing installation.

HEATING AND COOLING				FLXS25B	FLXS35B	FLXS50B	FLXS60B
Dimensions		HxWxD	mm	490x1,050x200			
Weight			kg	16	16	17	17
Front panel colour				Almond white			
Air flow rate	cooling	H/L/SL	m^3/min	7.6/6.0/5.2	8.6/6.6/5.6	11.4/8.5/7.5	12.0/9.3/8.3
	heating	H/L/SL	m^3/min	9.2/7.4/6.6	9.8/8.0/7.2	12.1/7.5/6.8	12.8/8.4/7.5
Fan speed			steps	5 steps, silent and auto			
Sound pressure level	cooling	H/L/SL	dB(A)	37/31/28	38/32/29	47/39/36	48/41/39
	heating	H/L/SL	dB(A)	37/31/29	39/33/30	46/35/33	47/37/34
Sound power level	cooling	H	dB(A)	53	54	63	64
Piping connections		liquid	mm	ø6.4			
		gas	mm	ø9.5		ø12.7	
		drain	mm	ø18.0			
Heat insulation				Both liquid and gas pipes			
Power supply			VM	1~, 220-240/220-230V, 50/60Hz			
Infrared remote control				ARC433A5			

FCQ-C

Round flow cassette

Comfort

› Year round comfort results from 360° radial air discharge with:
- uniform air flow distribution
- uniform temperature distribution

› Available in 2 colours: white (RAL9010) with grey louvers and white with white louvers (RAL9010)

› Quiet in operation

› Less draughts and lower air velocities as a result of increased horizontal airflow

Energy efficient

› High COP values

› Inverter technology

Flexible installation

› Very low minimum installation height of 214 mm

› Standard connection to D3-net without the need of an adapter PCB

› Easy condensate drain check

HEATING AND COOLING				**FCQ35C**	**FCQ50C**	**FCQ60C**
Dimensions		HxWxD	mm	204x840x840		
Weight			kg	19		
Air flow rate	cooling	H/L	m^3/min	10.5/8.5	12.5/8.5	13.5/8.5
	heating	H/L	m^3/min	12.5/10.0	12.5/8.5	13.5/8.5
Fresh Air	Max. fresh air intake		%	20.0	20.0	20.0
	Max. fresh air intake		m^3/min	2.7	2.7	3.0
Fan speed			steps	2		
Sound pressure level	cooling	H/L	dB(A)	31/27	31/27	33/28
	heating	H/L	dB(A)	31/27	31/27	33/28
Sound power level	cooling	H	dB(A)	49	49	51
Piping connections		liquid	OD mm	ø6.25 (flare connection)		
		gas	OD mm	ø9.52 (flare connection)	ø12.7 (flare connection)	
		drain (VP25)	ID mm	ø25.0		
			OD mm	ø32.0		
Heat insulation				Foamed Polystyrene / Foamed Polyethylene		
Power supply				1~, 220-240V, 50/60Hz		
Infrared remote control				BRC7F532F		
Wired remote control				BRC1D52		
Decoration panel				BYCQ140CW1 / BYCQ140CW1W		
Dimensions		HxWxD	mm	50x950x950		
Weight			kg	5.5		
Colour				White (RAL9010) with grey louvers	White with white louvers (RAL9010)	

FFQ-B

4-Way blow ceiling mounted cassette (600mm x 600mm)

Comfort

› Whisper quiet operation: down to 24.5 dBA sound pressure level

› Fresh air intake for healthy living

› Comfortable horizontal air discharge ensures draught free operation and prevents ceiling soiling

Energy efficient

› Home leave operation saves energy during absence

Flexible installation

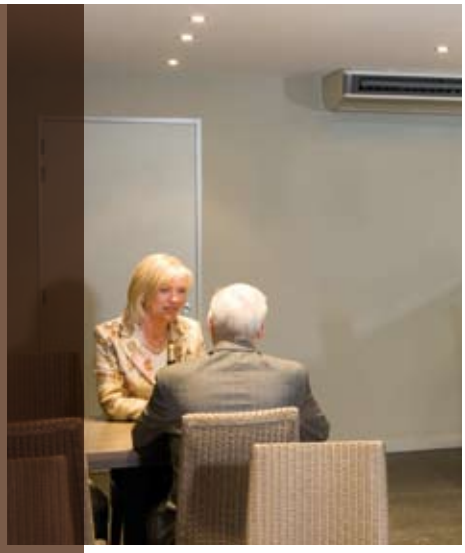
› Compact casing (575mm in width and depth) enables unit to fit flush into ceilings and match standard architectural modules, without cutting ceiling tiles

› Modern style decoration panel in white (RAL9010)

HEATING AND COOLING				**FFQ25B**	**FFQ35B**	**FFQ50B**	**FFQ60B**
Dimensions		HxWxD	mm	286x575x575			
Weight			kg	17.5			
Fan speed				2 steps (direct drive)			
Air flow rate	cooling	H/L	m^3/min	9/6.5	10/6.5	12/8	15/10
	heating	H/L	m^3/min	9/6.5	10/6.5	12/8	15/10
Sound pressure level	cooling	H/L	dB(A)	29.5/24.5	32/25	36/27	41/32
	heating	H/L	dB(A)	29.5/24.5	32/25	36/27	41/32
Sound power level	cooling	H	dB(A)	46.5	49	53	58
Piping connections		liquid	mm	ø6.4			
		gas	mm	ø9.5		ø12.7	
		drain	mm	ø20.0			
Heat insulation				Both liquid and gas pipes			
Power supply			V1	1~, 230V, 50Hz			
Infrared remote control				BRC7E530			
Wired remote control				BRC1D52			
Decoration panel				BYFQ60B			
Dimensions		HxWxD	mm	55x700x700			
Weight			kg	2.7			
Colour				White (RAL9010)			

FHQ-B

Ceiling suspended unit



Comfort

› Air flow distribution for ceiling heights up to 3.8m without loss of capacity

› A comfortable air flow in all directions thanks to an air flow pattern of 100°

Flexible installation and easy to maintain

› The ideal solution for installation without false ceiling since they are installed directly against the ceiling

› The reduced lateral servicing space enables the unit to be easily installed in corners and narrow spaces on walls and ceilings

HEATING AND COOLING				FHQ35B	FHQ50B	FHQ60B
Dimensions		HxWxD	mm	195x960x680		195x1,160x680
Weight			kg	24	25	27
Casing colour				White		
Fan speed			steps	2 steps		
Air flow rate	cooling	H/L	m^3/min	13/10	13/10	17/13
	heating	H/L	m^3/min	13/10	13/10	16/13
Sound pressure level	cooling	H/L	dB(A)	37/32	38/33	39/33
	heating	H/L	dB(A)	37/32	38/33	39/33
Sound power level	cooling	H/L	dB(A)	53/48	54/49	55/49
Piping connections	liquid		mm	ø6.4		
	gas		mm	ø9.5	ø12.7	
	drain	ID	mm	ø20.0		
	(VP 20)	OD	mm	ø26.0		
Heat insulation				Both liquid and gas pipes		
Power supply			V1	1~, 230V, 50Hz		
Infrared remote control				BRC7E63		
Wired remote control				BRC1D52		

3.5 COMBINATION TABLES

3.5.1 Multi outdoor units up to 5 rooms

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
2MXS40G2V1B	2.0	2.00	---	1.45	2.00	2.40	0.320	0.450	0.590	4.44	A	225
	2.5	2.50	---	1.45	2.50	3.00	0.320	0.620	0.820	4.03	A	310
	3.5	3.50	---	1.45	3.50	4.00	0.320	1.080	1.410	3.24	A	540
	2.0+2.0	2.00	2.00	1.65	4.00	4.10	0.300	1.090	1.130	3.67	A	545
	2.0+2.5	1.85	2.15	1.65	4.00	4.20	0.300	1.080	1.190	3.70	A	540
	2.0+3.5	1.75	2.25	1.65	4.00	4.40	0.300	1.060	1.310	3.77	A	530
	2.5+2.5	2.00	2.00	1.65	4.00	4.30	0.300	1.070	1.240	3.74	A	535
	2.5+3.5	1.80	2.20	1.65	4.00	4.50	0.300	1.050	1.350	3.81	A	525

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT HEATING (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
2MXS40G2V1B	2.0	3.00	---	1.20	3.00	3.70	0.290	0.850	1.270	3.53	B
	2.5	3.40	---	1.20	3.40	4.10	0.290	1.060	1.520	3.21	C
	3.5	3.80	---	1.20	3.80	4.40	0.290	1.290	1.730	2.95	D
	2.0+2.0	2.10	2.10	1.50	4.20	4.60	0.270	1.010	1.170	4.16	A
	2.0+2.5	2.10	2.30	1.50	4.40	4.70	0.270	1.080	1.210	4.07	A
	2.0+3.5	2.00	2.40	1.50	4.40	4.70	0.260	1.060	1.190	4.15	A
	2.5+2.5	2.20	2.20	1.50	4.40	4.70	0.270	1.070	1.200	4.11	A
	2.5+3.5	2.05	2.35	1.50	4.40	4.70	0.260	1.050	1.180	4.19	A

Note: Connected to 2.0.2.5.3.5: wall mounted D.E type

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
2MXS50G2V1B	2.0	2.00	---	1.53	2.00	2.60	0.330	0.470	0.690	4.26	A	235
	2.5	2.50	---	1.53	2.50	3.10	0.330	0.660	0.920	3.79	A	330
	3.5	3.50	---	1.53	3.50	4.00	0.330	1.090	1.420	3.21	A	545
	4.2	4.20	---	1.55	4.20	4.70	0.330	1.530	2.050	2.75	D	765
	5.0	5.00	---	1.57	5.00	5.10	0.330	2.060	2.170	2.43	E	1,030
	2.0+2.0	2.00	2.00	1.81	4.00	4.90	0.330	1.050	1.530	3.81	A	525
	2.0+2.5	2.00	2.50	1.81	4.50	5.00	0.330	1.290	1.600	3.49	A	645
	2.0+3.5	1.82	3.18	1.81	5.00	5.30	0.330	1.560	1.760	3.21	A	780
	2.0+4.2	1.61	3.39	1.81	5.00	5.40	0.330	1.540	1.800	3.25	A	770
	2.0+5.0	1.43	3.57	1.81	5.00	5.40	0.330	1.470	1.720	3.40	A	735
	2.5+2.5	2.50	2.50	1.81	5.00	5.20	0.330	1.560	1.710	3.21	A	780
	2.5+3.5	2.08	2.92	1.81	5.00	5.30	0.330	1.530	1.760	3.27	A	765
	2.5+4.2	1.87	3.13	1.81	5.00	5.40	0.330	1.500	1.800	3.33	A	750
	2.5+5.0	1.67	3.33	1.81	5.00	5.40	0.330	1.470	1.730	3.40	A	735
	3.5+3.5	2.50	2.50	1.81	5.00	5.30	0.330	1.500	1.720	3.33	A	750
	3.5+4.2	2.27	2.73	1.81	5.00	5.40	0.330	1.470	1.770	3.40	A	735
	3.5+5.0	2.06	2.94	1.81	5.00	5.40	0.330	1.440	1.700	3.47	A	720
	4.2+4.2	2.50	2.50	1.81	5.00	5.40	0.330	1.440	1.730	3.47	A	720

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT HEATING (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
2MXS50G2V1B	2.0	3.00	---	1.21	3.00	3.70	0.270	0.820	1.140	3.66	A
	2.5	3.40	---	1.21	3.40	4.10	0.250	0.980	1.330	3.47	B
	3.5	4.00	---	1.21	4.00	4.60	0.250	1.240	1.530	3.23	C
	4.2	4.70	---	1.21	4.70	5.10	0.250	1.560	1.770	3.01	D
	5.0	5.40	---	1.33	5.40	5.60	0.270	1.830	1.980	2.95	D
	2.0+2.0	2.65	2.65	1.28	5.30	5.70	0.240	1.340	1.530	3.96	A
	2.0+2.5	2.44	3.06	1.28	5.50	5.80	0.240	1.420	1.560	3.87	A
	2.0+3.5	2.04	3.56	1.34	5.60	5.90	0.250	1.440	1.570	3.89	A
	2.0+4.2	1.84	3.86	1.35	5.70	6.00	0.250	1.470	1.590	3.88	A
	2.0+5.0	1.63	4.07	1.39	5.70	6.20	0.250	1.370	1.610	4.16	A
	2.5+2.5	2.80	2.80	1.28	5.60	5.80	0.240	1.450	1.550	3.86	A
	2.5+3.5	2.38	3.32	1.34	5.70	6.00	0.250	1.480	1.640	3.85	A
	2.5+4.2	2.13	3.57	1.35	5.70	6.10	0.250	1.450	1.660	3.93	A
	2.5+5.0	1.90	3.80	1.45	5.70	6.30	0.260	1.360	1.650	4.19	A
	3.5+3.5	2.85	2.85	1.40	5.70	6.10	0.250	1.460	1.650	3.90	A
	3.5+4.2	2.59	3.11	1.41	5.70	6.20	0.250	1.420	1.660	4.01	A
	3.5+5.0	2.35	3.35	1.45	5.70	6.40	0.250	1.350	1.650	4.22	A
	4.2+4.2	2.85	2.85	1.42	5.70	6.30	0.250	1.400	1.680	4.07	A

Note: Connected to 2.0, 2.5, 3.5, 4.2, 5.0: wall mounted G type

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (W)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
3MXS52E3V1B	2.0	2.00	---	---	---	---	1.76	2.00	2.84	350	460	740	4.35	A	230
	2.5	2.50	---	---	---	---	1.76	2.50	3.12	350	620	880	4.03	A	310
	3.5	3.50	---	---	---	---	1.76	3.50	4.18	350	970	1290	3.61	A	485
	4.2	4.20	---	---	---	---	1.76	4.20	4.70	350	1240	1640	3.39	A	620
	5.0	---	---	5.00	---	---	1.79	5.00	5.40	350	1750	2030	2.86	C	875
	2.0+2.0	2.00	2.00	---	---	---	1.88	4.00	5.96	350	950	1910	4.21	A	475
	2.0+2.5	2.00	2.50	---	---	---	1.88	4.50	6.23	350	1180	2140	3.81	A	590
	2.0+3.5	1.89	3.31	---	---	---	1.88	5.20	6.24	350	1550	2070	3.35	A	775
	2.0+4.2	1.68	3.52	---	---	---	1.88	5.20	6.25	350	1550	2070	3.35	A	775
	2.0+5.0	1.49	---	3.71	---	---	1.88	5.20	6.47	350	1420	2150	3.66	A	710
	2.5+2.5	2.50	2.50	---	---	---	1.88	5.00	6.23	350	1450	2140	3.45	A	725
	2.5+3.5	2.17	3.03	---	---	---	1.88	5.20	6.35	350	1550	2250	3.35	A	775
	2.5+4.2	1.94	3.26	---	---	---	1.88	5.20	6.36	350	1550	2250	3.35	A	775
	2.5+5.0	1.73	---	3.47	---	---	1.88	5.20	6.47	350	1420	2070	3.66	A	710
	3.5+3.5	2.60	2.60	---	---	---	1.88	5.20	6.40	350	1550	2250	3.35	A	775
	3.5+4.2	2.36	2.84	---	---	---	1.88	5.20	6.41	350	1550	2250	3.35	A	775
	3.5+5.0	2.14	---	3.06	---	---	1.88	5.20	6.49	350	1420	2090	3.66	A	710
	4.2+4.2	2.60	2.60	---	---	---	1.88	5.20	6.42	350	1550	2250	3.35	A	775
	2.0+2.0+2.0	1.73	1.73	1.73	---	---	1.86	5.19	7.04	350	1240	2160	4.19	A	620
	2.0+2.0+2.5	1.60	1.60	1.99	---	---	1.86	5.19	7.04	350	1240	2160	4.19	A	620
	2.0+2.0+3.5	1.38	1.38	2.43	---	---	1.95	5.19	7.06	370	1240	2160	4.19	A	620
	2.0+2.0+4.2	1.27	1.27	2.66	---	---	1.95	5.20	7.07	370	1240	2160	4.19	A	620
	2.0+2.5+2.5	1.49	1.85	1.85	---	---	1.86	5.19	7.04	350	1240	2160	4.19	A	620
	2.0+2.5+3.5	1.30	1.63	2.27	---	---	1.95	5.20	7.06	370	1240	2160	4.19	A	620
	2.0+2.5+4.2	1.20	1.49	2.51	---	---	1.95	5.20	7.07	370	1240	2160	4.19	A	620
	2.0+3.5+3.5	1.16	2.02	2.02	---	---	1.95	5.20	7.07	370	1240	2160	4.19	A	620
	2.5+2.5+2.5	1.73	1.73	1.73	---	---	1.95	5.19	7.04	370	1240	2160	4.19	A	620
	2.5+2.5+3.5	1.53	1.53	2.14	---	---	1.95	5.20	7.06	370	1230	2160	4.23	A	615
	2.0+2.0+5.0	1.16	1.16	2.88	---	---	2.11	5.20	7.30	380	1220	2260	4.26	A	610

Note: Connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY			POWER INPUT HEATING (W)			COP	ENERGY LABEL
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
3MXS52E3V1B	2.0	2.72	---	---	---	---	1.21	2.72	3.75	300	720	1200	3.78	A
	2.5	3.40	---	---	---	---	1.21	3.40	4.00	300	990	1260	3.43	B
	3.5	4.20	---	---	---	---	1.21	4.20	4.82	300	1390	1680	3.02	D
	4.2	4.70	---	---	---	---	1.21	4.70	5.87	300	1700	2400	2.76	E
	5.0	---	---	5.80	---	---	1.33	5.80	6.79	300	2160	2590	2.69	E
	2.0+2.0	3.05	3.05	---	---	---	1.28	6.10	7.00	310	1700	2280	3.59	B
	2.0+2.5	2.78	3.47	---	---	---	1.28	6.25	7.00	310	1750	2280	3.57	B
	2.0+3.5	2.38	4.17	---	---	---	1.34	6.55	7.04	310	1860	2280	3.52	B
	2.0+4.2	2.16	4.54	---	---	---	1.34	6.70	7.05	310	1930	2270	3.47	B
	2.0+5.0	1.94	---	4.86	---	---	1.39	6.80	7.20	310	1870	2320	3.64	A
	2.5+2.5	3.25	3.25	---	---	---	1.28	6.50	7.00	310	1860	2310	3.49	B
	2.5+3.5	2.79	3.91	---	---	---	1.34	6.70	7.19	310	1930	2360	3.47	B
	2.5+4.2	2.54	4.26	---	---	---	1.34	6.80	7.21	310	1930	2350	3.52	B
	2.5+5.0	2.27	---	4.53	---	---	1.45	6.80	7.35	310	1870	2320	3.64	A
	3.5+3.5	3.40	3.40	---	---	---	1.40	6.80	7.22	310	1970	2350	3.45	B
	3.5+4.2	3.09	3.71	---	---	---	1.40	6.80	7.24	310	1970	2350	3.45	B
	3.5+5.0	2.80	---	4.00	---	---	1.45	6.80	7.50	310	1830	2310	3.72	A
	4.2+4.2	3.40	3.40	---	---	---	1.40	6.80	7.26	310	1960	2340	3.47	B
	2.0+2.0+2.0	2.26	2.26	2.26	---	---	1.34	6.78	8.02	320	1570	2140	4.32	A
	2.0+2.0+2.5	2.09	2.09	2.60	---	---	1.34	6.78	8.02	320	1570	2140	4.32	A
	2.0+2.0+3.5	1.80	1.80	3.18	---	---	1.45	6.78	8.05	320	1560	2140	4.35	A
	2.0+2.0+4.2	1.66	1.66	3.48	---	---	1.45	6.80	8.06	320	1560	2140	4.36	A
	2.0+2.5+2.5	1.94	2.42	2.42	---	---	1.34	6.78	8.02	320	1570	2140	4.32	A
	2.0+2.5+3.5	1.70	2.13	2.97	---	---	1.57	6.80	8.05	320	1560	2140	4.36	A
	2.0+2.5+4.2	1.56	1.95	3.28	---	---	1.56	6.80	8.06	320	1560	2140	4.36	A
	2.0+3.5+3.5	1.52	2.64	2.64	---	---	1.56	6.80	8.08	320	1560	2140	4.36	A
	2.5+2.5+2.5	2.26	2.26	2.26	---	---	1.45	6.78	8.02	320	1570	2140	4.32	A
	2.5+2.5+3.5	2.00	2.00	2.80	---	---	1.57	6.80	8.05	320	1560	2140	4.36	A
	2.0+2.0+5.0	1.51	1.51	3.78	---	---	1.67	6.80	8.27	320	1640	2110	4.15	A

Note: Connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)			TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	C ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
3MXS68G2V1B	2.0	2.00	---	---	1.95	2.00	2.63	0.440	0.470	0.620	4.26	A	235
	2.5	2.50	---	---	1.95	2.50	3.37	0.460	0.590	0.850	4.24	A	295
	3.5	3.50	---	---	1.95	3.50	4.76	0.470	0.910	1.470	3.85	A	455
	4.2	4.20	---	---	1.95	4.20	5.02	0.470	1.210	1.620	3.47	A	605
	5.0	---	5.00	---	1.96	5.00	5.91	0.450	1.710	2.200	2.92	C	855
	6.0	---	6.00	---	1.96	6.00	6.38	0.440	2.050	2.320	2.93	C	1,025
	2.0+2.0	2.00	2.00	---	1.97	4.00	5.02	0.430	1.000	1.450	4.00	A	500
	2.0+2.5	2.00	2.50	---	1.97	4.50	5.33	0.430	1.200	1.610	3.75	A	600
	2.0+3.5	2.00	3.50	---	1.97	5.50	6.18	0.420	1.660	2.150	3.31	A	830
	2.0+4.2	2.00	4.20	---	1.97	6.20	6.38	0.420	2.090	2.300	2.97	C	1,045
	2.0+5.0	1.94	4.86	---	1.97	6.80	7.12	0.410	2.410	2.650	2.82	C	1,205
	2.0+6.0	1.70	5.10	---	1.98	6.80	7.56	0.400	2.210	2.750	3.08	B	1,105
	2.5+2.5	2.50	2.50	---	1.97	5.00	5.98	0.450	1.460	2.000	3.42	A	730
	2.5+3.5	2.50	3.50	---	1.97	6.00	6.44	0.430	2.060	2.370	2.91	C	1,030
	2.5+4.2	2.50	4.20	---	1.97	6.70	6.81	0.430	2.540	2.670	2.64	D	1,270
	2.5+5.0	2.27	4.53	---	1.97	6.80	7.23	0.400	2.410	2.750	2.82	C	1,205
	2.5+6.0	2.00	4.80	---	1.98	6.80	7.56	0.380	2.210	2.750	3.08	B	1,105
	3.5+3.5	3.40	3.40	---	1.97	6.80	6.99	0.410	2.510	2.660	2.71	D	1,255
	3.5+4.2	3.09	3.71	---	1.97	6.80	7.10	0.410	2.510	2.760	2.71	D	1,255
	3.5+5.0	2.80	4.00	---	1.97	6.80	7.61	0.380	2.410	3.120	2.82	C	1,205
	3.5+6.0	2.51	4.29	---	2.28	6.80	7.91	0.430	2.210	3.060	3.08	B	1,105
	4.2+4.2	3.40	3.40	---	1.97	6.80	7.00	0.410	2.510	2.660	2.71	D	1,255
	4.2+5.0	3.10	3.70	---	1.97	6.80	7.62	0.380	2.410	3.120	2.82	C	1,205
	4.2+6.0	2.80	4.00	---	2.28	6.80	7.92	0.430	2.210	3.060	3.08	B	1,105
	5.0+5.0	---	3.40	3.40	2.36	6.80	8.06	0.470	2.310	3.350	2.94	C	1,155
	5.0+6.0	---	3.09	3.71	2.49	6.80	8.28	0.480	2.120	3.280	3.21	A	1,060
	2.0+2.0+2.0	2.00	2.00	2.00	1.98	6.00	6.51	0.420	1.640	1.890	3.66	A	820
	2.0+2.0+2.5	2.00	2.00	2.50	1.98	6.50	6.89	0.420	1.890	2.120	3.44	A	945
	2.0+2.0+3.5	1.81	1.81	3.18	1.98	6.80	7.25	0.410	2.070	2.350	3.29	A	1,035
	2.0+2.0+4.2	1.66	1.66	3.48	1.98	6.80	7.46	0.410	2.070	2.500	3.29	A	1,035
	2.0+2.0+5.0	1.51	1.51	3.78	1.98	6.80	7.85	0.390	2.020	2.690	3.37	A	1,010
	2.0+2.0+6.0	1.36	1.36	4.08	2.33	6.80	8.11	0.440	1.830	2.640	3.72	A	915
	2.0+2.5+2.5	1.94	2.43	2.43	1.98	6.80	7.10	0.410	2.070	2.260	3.29	A	1,035
	2.0+2.5+3.5	1.70	2.13	2.97	1.98	6.80	7.59	0.390	2.070	2.590	3.29	A	1,035
	2.0+2.5+4.2	1.56	1.95	3.29	1.98	6.80	7.78	0.390	2.070	2.750	3.29	A	1,035
	2.0+2.5+5.0	1.43	1.79	3.58	1.98	6.80	7.92	0.390	2.020	2.740	3.37	A	1,010
	2.0+2.5+6.0	1.30	1.62	3.88	2.33	6.80	8.38	0.450	1.830	2.840	3.72	A	915
	2.0+3.5+3.5	1.52	2.64	2.64	1.98	6.80	7.91	0.400	2.070	2.850	3.29	A	1,035
	2.0+3.5+4.2	1.40	2.45	2.95	1.98	6.80	8.09	0.400	2.070	3.010	3.29	A	1,035
	2.0+3.5+5.0	1.30	2.27	3.23	2.30	6.80	8.41	0.440	2.020	3.170	3.37	A	1,010
	2.0+4.2+4.2	1.30	2.75	2.75	1.98	6.80	8.21	0.400	2.070	3.110	3.29	A	1,035
	2.5+2.5+2.5	2.26	2.26	2.26	1.98	6.78	7.38	0.410	2.070	2.450	3.28	A	1,035
	2.5+2.5+3.5	2.00	2.00	2.80	1.98	6.80	7.78	0.390	2.070	2.750	3.29	A	1,035
	2.5+2.5+4.2	1.85	1.85	3.10	1.98	6.80	7.96	0.390	2.070	2.900	3.29	A	1,035
	2.5+2.5+5.0	1.70	1.70	3.40	2.30	6.80	8.28	0.440	2.020	3.060	3.37	A	1,010
	2.5+2.5+6.0	1.55	1.55	3.70	2.44	6.80	8.57	0.440	1.830	3.000	3.72	A	915
	2.5+3.5+3.5	1.78	2.51	2.51	2.29	6.80	8.14	0.440	2.070	3.060	3.29	A	1,035
	2.5+3.5+4.2	1.67	2.33	2.80	2.29	6.80	8.26	0.440	2.070	3.170	3.29	A	1,035
	2.5+3.5+5.0	1.55	2.16	3.09	2.51	6.80	8.57	0.460	1.980	3.330	3.43	A	990
	2.5+4.2+4.2	1.56	2.62	2.62	2.29	6.80	8.32	0.440	2.070	3.220	3.29	A	1,035
	3.5+3.5+3.5	2.26	2.26	2.26	2.40	6.78	8.42	0.430	2.070	3.330	3.28	A	1,035

Note: Connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)			TOTAL CAPACITY (kW)			POWER INPUT HEATING (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	C ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
3MXS68G2V1B	2.0	2.72	---	---	1.51	2.72	3.93	0.440	0.740	1.270	3.68	A
	2.5	3.40	---	---	1.47	3.40	4.13	0.430	1.030	1.370	3.30	A
	3.5	4.30	---	---	1.48	4.30	4.52	0.410	1.420	1.610	3.03	B
	4.2	4.50	---	---	1.48	4.50	4.71	0.410	1.510	1.720	2.98	C
	5.0	---	5.60	---	1.65	5.60	5.76	0.390	2.130	2.260	2.63	D
	6.0	---	7.90	---	1.92	7.90	8.57	0.410	2.650	2.920	2.98	C
	2.0+2.0	3.25	3.25	---	1.62	6.50	7.64	0.380	1.870	2.250	3.48	A
	2.0+2.5	3.04	3.81	---	1.62	6.85	7.81	0.380	2.050	2.330	3.34	A
	2.0+3.5	2.71	4.74	---	1.76	7.45	8.34	0.390	2.340	2.640	3.18	B
	2.0+4.2	2.58	5.42	---	1.76	8.00	8.68	0.390	2.640	2.890	3.03	B
	2.0+5.0	2.46	6.14	---	2.14	8.60	10.15	0.480	2.800	3.260	3.07	B
	2.0+6.0	2.15	6.45	---	2.41	8.60	10.34	0.510	2.430	2.980	3.54	A
	2.5+2.5	3.60	3.60	---	1.62	7.20	8.16	0.380	2.240	2.560	3.21	A
	2.5+3.5	3.29	4.61	---	1.85	7.90	8.68	0.400	2.580	2.890	3.06	B
	2.5+4.2	3.10	5.20	---	1.85	8.30	8.93	0.400	2.800	3.070	2.96	C
	2.5+5.0	2.87	5.73	---	2.23	8.60	10.27	0.490	2.800	3.360	3.07	B
	2.5+6.0	2.53	6.07	---	2.50	8.60	10.46	0.530	2.430	3.010	3.54	A
	3.5+3.5	4.30	4.30	---	2.13	8.60	9.02	0.450	2.930	3.110	2.94	C
	3.5+4.2	3.91	4.69	---	2.13	8.60	9.11	0.450	2.920	3.160	2.95	C
	3.5+5.0	3.54	5.06	---	2.51	8.60	10.48	0.540	2.790	3.400	3.08	B
	3.5+6.0	3.17	5.43	---	2.69	8.60	10.59	0.550	2.420	3.000	3.55	A
	4.2+4.2	4.30	4.30	---	2.13	8.60	9.19	0.450	2.920	3.200	2.95	C
	4.2+5.0	3.93	4.67	---	2.51	8.60	10.49	0.540	2.790	3.470	3.08	B
	4.2+6.0	3.54	5.06	---	2.69	8.60	10.60	0.540	2.420	3.030	3.55	A
	5.0+5.0	---	4.30	4.30	2.88	8.60	10.67	0.630	2.700	3.380	3.19	B
	5.0+6.0	---	3.91	4.69	3.08	8.60	10.66	0.640	2.390	2.960	3.60	A
	2.0+2.0+2.0	2.63	2.63	2.63	1.97	7.89	10.04	0.440	2.050	2.700	3.85	A
	2.0+2.0+2.5	2.54	2.54	3.17	2.06	8.25	10.12	0.450	2.180	2.740	3.78	A
	2.0+2.0+3.5	2.29	2.29	4.02	2.26	8.60	10.22	0.470	2.340	2.880	3.68	A
	2.0+2.0+4.2	2.10	2.10	4.40	2.26	8.60	10.22	0.470	2.340	2.880	3.68	A
	2.0+2.0+5.0	1.91	1.91	4.78	2.66	8.60	10.40	0.580	2.340	2.960	3.68	A
	2.0+2.0+6.0	1.72	1.72	5.16	2.87	8.60	10.53	0.580	2.120	2.670	4.06	A
	2.0+2.5+2.5	2.46	3.07	3.07	2.16	8.60	10.13	0.460	2.350	2.840	3.66	A
	2.0+2.5+3.5	2.15	2.69	3.76	2.35	8.60	10.22	0.490	2.340	2.880	3.68	A
	2.0+2.5+4.2	1.98	2.47	4.15	2.36	8.60	10.23	0.490	2.340	2.870	3.68	A
	2.0+2.5+5.0	1.81	2.26	4.53	2.75	8.60	10.63	0.600	2.320	2.990	3.71	A
	2.0+2.5+6.0	1.64	2.05	4.91	2.96	8.60	10.64	0.600	2.100	2.640	4.10	A
	2.0+3.5+3.5	1.92	3.34	3.34	2.64	8.60	10.35	0.550	2.310	2.930	3.72	A
	2.0+3.5+4.2	1.77	3.10	3.72	2.64	8.60	10.35	0.550	2.310	2.920	3.72	A
	2.0+3.5+5.0	1.64	2.87	4.09	2.94	8.60	10.68	0.620	2.290	3.060	3.76	A
	2.0+4.2+4.2	1.65	3.47	3.47	2.64	8.60	10.36	0.550	2.310	2.920	3.72	A
	2.5+2.5+2.5	2.86	2.86	2.86	2.26	8.58	10.24	0.480	2.350	2.870	3.65	A
	2.5+2.5+3.5	2.53	2.53	3.54	2.45	8.60	10.45	0.510	2.340	2.960	3.68	A
	2.5+2.5+4.2	2.34	2.34	3.93	2.45	8.60	10.46	0.510	2.340	2.960	3.68	A
	2.5+2.5+5.0	2.15	2.15	4.30	2.85	8.60	10.64	0.620	2.290	3.020	3.76	A
	2.5+2.5+6.0	1.95	1.95	4.70	3.06	8.60	10.65	0.620	2.080	2.640	4.13	A
	2.5+3.5+3.5	2.26	3.17	3.17	2.73	8.60	10.58	0.560	2.310	2.960	3.72	A
	2.5+3.5+4.2	2.11	2.95	3.54	2.74	8.60	10.59	0.560	2.310	2.950	3.72	A
	2.5+3.5+5.0	1.95	2.74	3.91	3.13	8.60	10.65	0.640	2.290	2.980	3.76	A
	2.5+4.2+4.2	1.97	3.31	3.31	2.74	8.60	10.59	0.560	2.310	2.950	3.72	A
	3.5+3.5+3.5	2.86	2.86	2.86	2.92	8.58	10.63	0.610	2.290	3.030	3.75	A

Note: Connected to 2.0, 2.5, 3.5, 4.2, 5.0: wall mounted G type / 6.0: wall mouted F type

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
4MXS68F2V1B	2.0	2.00	---	---	---	1.95	2.00	2.63	0.440	0.470	0.620	4.26	A	235
	2.5	2.50	---	---	---	1.95	2.50	3.37	0.460	0.590	0.850	4.24	A	295
	3.5	3.50	---	---	---	1.95	3.50	4.76	0.470	0.910	1.470	3.85	A	455
	4.2	4.20	---	---	---	1.95	4.20	5.02	0.470	1.210	1.620	3.47	B	605
	5.0	---	---	5.00	---	1.96	5.00	5.91	0.450	1.710	2.200	2.92	D	855
	6.0	---	---	6.00	---	1.96	6.00	6.38	0.440	2.050	2.320	2.93	D	1,025
	2.0+2.0	2.00	2.00	---	---	1.97	4.00	5.02	0.430	1.000	1.450	4.00	A	500
	2.0+2.5	2.00	2.50	---	---	1.97	4.50	5.33	0.430	1.200	1.610	3.75	A	600
	2.0+3.5	2.00	3.50	---	---	1.97	5.50	6.18	0.420	1.660	2.150	3.31	C	830
	2.0+4.2	2.00	4.20	---	---	1.97	6.20	6.38	0.420	2.090	2.300	2.97	D	1,045
	2.0+5.0	1.94	---	4.86	---	1.97	6.80	7.12	0.410	2.410	2.650	2.82	D	1,205
	2.0+6.0	1.70	---	5.10	---	1.98	6.80	7.56	0.400	2.210	2.750	3.08	D	1,105
	2.5+2.5	2.50	2.50	---	---	1.97	5.00	5.98	0.450	1.460	2.000	3.42	B	730
	2.5+3.5	2.50	3.50	---	---	1.97	6.00	6.44	0.430	2.060	2.370	2.91	D	1,030
	2.5+4.2	2.50	4.20	---	---	1.97	6.70	6.81	0.430	2.540	2.670	2.64	E	1,270
	2.5+5.0	2.27	---	4.53	---	1.97	6.80	7.23	0.400	2.410	2.750	2.82	D	1,205
	2.5+6.0	2.00	---	4.80	---	1.98	6.80	7.56	0.380	2.210	2.750	3.08	D	1,105
	3.5+3.5	3.40	3.40	---	---	1.97	6.80	6.99	0.410	2.510	2.660	2.71	E	1,255
	3.5+4.2	3.09	3.71	---	---	1.97	6.80	7.10	0.410	2.510	2.760	2.71	E	1,255
	3.5+5.0	2.80	---	4.00	---	1.97	6.80	7.61	0.380	2.410	3.120	2.82	D	1,205
	3.5+6.0	2.51	---	4.29	---	2.28	6.80	7.91	0.430	2.210	3.060	3.08	D	1,105
	4.2+4.2	3.40	3.40	---	---	1.97	6.80	7.00	0.410	2.510	2.660	2.71	E	1,255
	4.2+5.0	3.10	3.70	---	---	1.97	6.80	7.62	0.380	2.410	3.120	2.82	D	1,205
	4.2+6.0	2.80	4.00	---	---	2.28	6.80	7.92	0.430	2.210	3.060	3.06	D	1,105
	5.0+5.0	---	---	3.40	3.40	2.36	6.80	8.06	0.470	2.310	3.350	2.94	D	1,155
	5.0+6.0	---	---	3.09	3.71	2.49	6.80	8.28	0.480	2.120	3.280	3.21	C	1,060
	2.0+2.0+2.0	2.00	2.00	2.00	---	1.98	6.00	6.51	0.420	1.640	1.890	3.66	A	820
	2.0+2.0+2.5	2.00	2.00	2.50	---	1.98	6.50	6.89	0.420	1.890	2.120	3.44	B	945
	2.0+2.0+3.5	1.81	1.81	3.18	---	1.98	6.80	7.25	0.410	2.070	2.350	3.29	C	1,035
	2.0+2.0+4.2	1.66	1.66	3.48	---	1.98	6.80	7.46	0.410	2.070	2.500	3.29	C	1,035
	2.0+2.0+5.0	1.51	1.51	3.78	---	1.98	6.80	7.85	0.390	2.020	2.690	3.37	C	1,010
	2.0+2.0+6.0	1.36	1.36	4.08	---	2.33	6.80	8.11	0.440	1.830	2.640	3.72	A	915
	2.0+2.5+2.5	1.94	2.43	2.43	---	1.98	6.80	7.10	0.410	2.070	2.260	3.29	C	1,035
	2.0+2.5+3.5	1.70	2.13	2.97	---	1.98	6.80	7.59	0.390	2.070	2.590	3.29	C	1,035
	2.0+2.5+4.2	1.56	1.95	3.29	---	1.98	6.80	7.78	0.390	2.070	2.750	3.29	C	1,035
	2.0+2.5+5.0	1.43	1.79	3.58	---	1.98	6.80	7.92	0.390	2.020	2.740	3.37	C	1,010
	2.0+2.5+6.0	1.30	1.62	3.88	---	2.33	6.80	8.38	0.450	1.830	2.840	3.72	A	915
	2.0+3.5+3.5	1.52	2.64	2.64	---	1.98	6.80	7.91	0.400	2.070	2.850	3.29	C	1,035
	2.0+3.5+4.2	1.40	2.45	2.95	---	1.98	6.80	8.09	0.400	2.070	3.010	3.29	C	1,035
	2.0+3.5+5.0	1.30	2.27	3.23	---	2.30	6.80	8.41	0.440	2.020	3.170	3.37	C	1,010
	2.0+4.2+4.2	1.30	2.75	2.75	---	1.98	6.80	8.21	0.400	2.070	3.110	3.29	C	1,035
	2.5+2.5+2.5	2.26	2.26	2.26	---	1.98	6.78	7.38	0.410	2.070	2.450	3.28	C	1,035
	2.5+2.5+3.5	2.00	2.00	2.80	---	1.98	6.80	7.78	0.390	2.070	2.750	3.29	C	1,035
	2.5+2.5+4.2	1.85	1.85	3.10	---	1.98	6.80	7.96	0.390	2.070	2.900	3.29	C	1,035
	2.5+2.5+5.0	1.70	1.70	3.40	---	2.30	6.80	8.28	0.440	2.020	3.060	3.37	C	1,010
	2.5+2.5+6.0	1.55	1.55	3.70	---	2.44	6.80	8.57	0.440	1.830	3.000	3.72	A	915
	2.5+3.5+3.5	1.78	2.51	2.51	---	2.29	6.80	8.14	0.440	2.070	3.060	3.29	C	1,035
	2.5+3.5+4.2	1.67	2.33	2.80	---	2.29	6.80	8.26	0.440	2.070	3.170	3.29	C	1,035
	2,5+3,5+5,0	1.55	2.16	3.09	---	2.51	6.80	8.57	0.460	1.980	3.330	3.43	A	990
	2,5+4,2+4,2	1.56	2.62	2.62	---	2.29	6.80	8.32	0.440	2.070	3.220	3.29	A	1,035
	3,5+3,5+3,5	2.26	2.26	2.26	---	2.40	6.78	8.42	0.430	2.070	3.330	3.28	A	1,035
	2,0+2,0+2,0+2,0	1.70	1.70	1.70	1.70	1.99	6.80	7.63	0.410	1.750	2.190	3.89	A	875
	2,0+2,0+2,0+2,5	1.60	1.60	1.60	2.00	1.99	6.80	7.79	0.390	1.730	2.290	3.93	A	865
	2,0+2,0+2,0+3,5	1.43	1.43	1.43	2.51	1.99	6.80	8.17	0.400	1.710	2.530	3.98	A	855
	2,0+2,0+2,0+4,2	1.33	1.33	1.33	2.81	1.99	6.80	8.32	0.400	1.710	2.630	3.98	A	855
	2,0+2,0+2,0+5,0	1.24	1.24	1.24	3.08	2.47	6.80	8.74	0.460	1.670	2.930	4.07	A	835
	2,0+2,0+2,5+2,5	1.89	1.89	1.89	1.89	1.99	6.80	7.94	0.400	1.750	2.380	3.89	A	875
	2,0+2,0+2,5+3,5	1.70	1.70	1.70	2.38	2.34	6.80	8.32	0.450	1.730	2.630	3.93	A	865
	2,0+2,0+2,5+4,2	1.59	1.59	1.59	2.67	2.34	6.80	8.47	0.450	1.730	2.740	3.93	A	865
	2,0+2,0+3,5+3,5	2.16	2.16	2.16	2.16	2.46	6.80	8.61	0.450	1.710	2.840	3.98	A	855
	2,0+2,5+2,5+2,5	1.79	1.79	1.79	1.79	1.99	6.80	8.17	0.400	1.750	2.530	3.89	A	875
	2,0+2,5+2,5+3,5	1.62	1.62	1.62	2.26	2.34	6.80	8.46	0.450	1.730	2.740	3.93	A	865
	2,5+2,5+2,5+2,5	1.70	1.70	1.70	1.70	2.34	6.80	8.39	0.460	1.710	2.680	3.98	A	855
	2,5+2,5+2,5+3,5	1.55	1.55	1.55	2.15	2.46	5.80	8.73	0.460	1.700	2.950	4.00	A	850

Note: Connected to 2.0.2.5.3.5.4.2.5.0 : wall mounted G type / 6.0 : wall mounted F type

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT HEATING (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
4MXS68F2V1B	2.0	2.72	---	---	---	1.51	2.72	3.93	0.440	0.740	1.270	3.68	A
	2.5	3.40	---	---	---	1.47	3.40	4.13	0.430	1.030	1.370	3.30	C
	3.5	4.30	---	---	---	1.48	4.30	4.52	0.410	1.420	1.610	3.03	D
	4.2	4.50	---	---	---	1.48	4.50	4.71	0.410	1.510	1.720	2.98	D
	5.0	---	---	5.60	---	1.65	5.60	5.76	0.390	2.130	2.260	2.63	E
	6.0	---	---	7.90	---	1.92	7.90	8.57	0.410	2.650	2.920	2.98	D
	2.0+2.0	3.25	3.25	---	---	1.62	6.50	7.64	0.380	1.870	2.250	3.48	B
	2.0+2.5	3.04	3.81	---	---	1.62	6.85	7.81	0.380	2.050	2.330	3.34	C
	2.0+3.5	2.71	4.74	---	---	1.76	7.45	8.34	0.390	2.340	2.640	3.18	D
	2.0+4.2	2.58	5.42	---	---	1.76	8.00	8.68	0.390	2.640	2.890	3.03	D
	2.0+5.0	2.46	---	6.14	---	2.14	8.60	10.15	0.480	2.800	3.260	3.07	D
	2.0+6.0	2.15	---	6.45	---	2.41	8.60	10.34	0.510	2.430	2.980	3.54	B
	2.5+2.5	3.60	3.60	---	---	1.62	7.20	8.16	0.380	2.240	2.560	3.21	C
	2.5+3.5	3.29	4.61	---	---	1.85	7.90	8.68	0.400	2.580	2.890	3.06	D
	2.5+4.2	3.10	5.20	---	---	1.85	8.30	8.93	0.400	2.800	3.070	2.96	D
	2.5+5.0	2.87	---	5.73	---	2.23	8.60	10.27	0.490	2.800	3.360	3.07	D
	2.5+6.0	2.53	---	6.07	---	2.50	8.60	10.46	0.530	2.430	3.010	3.54	B
	3.5+3.5	4.30	4.30	---	---	2.13	8.60	9.02	0.450	2.930	3.110	2.94	D
	3.5+4.2	3.91	4.69	---	---	2.13	8.60	9.11	0.450	2.920	3.160	2.95	D
	3.5+5.0	3.54	---	5.06	---	2.51	8.60	10.48	0.540	2.790	3.400	3.08	D
	3.5+6.0	3.17	---	5.43	---	2.69	8.60	10.59	0.550	2.420	3.000	3.55	B
	4.2+4.2	4.30	4.30	---	---	2.13	8.60	9.19	0.450	2.920	3.200	2.95	D
	4.2+5.0	3.93	4.67	---	---	2.51	8.60	10.49	0.540	2.790	3.470	3.08	D
	4.2+6.0	3.54	5.06	---	---	2.69	8.60	10.60	0.540	2.420	3.030	3.55	B
	5.0+5.0	---	---	4.30	4.30	2.88	8.60	10.67	0.630	2.700	3.380	3.19	D
	5.0+6.0	---	---	3.91	4.69	3.08	8.60	10.66	0.640	2.390	2.960	3.60	B
	2.0+2.0+2.0	2.63	2.63	2.63	---	1.97	7.89	10.04	0.440	2.050	2.700	3.85	A
	2.0+2.0+2.5	2.54	2.54	3.17	---	2.06	8.25	10.12	0.450	2.180	2.740	3.78	A
	2.0+2.0+3.5	2.29	2.29	4.02	---	2.26	8.60	10.22	0.470	2.340	2.880	3.68	A
	2.0+2.0+4.2	2.10	2.10	4.40	---	2.26	8.60	10.22	0.470	2.340	2.880	3.68	A
	2.0+2.0+5.0	1.91	1.91	4.78	---	2.66	8.60	10.40	0.580	2.340	2.960	3.68	A
	2.0+2.0+6.0	1.72	1.72	5.16	---	2.87	8.60	10.53	0.580	2.120	2.670	4.06	A
	2.0+2.5+2.5	2.46	3.07	3.07	---	2.16	8.60	10.13	0.460	2.350	2.840	3.66	A
	2.0+2.5+3.5	2.15	2.69	3.76	---	2.35	8.60	10.22	0.490	2.340	2.880	3.68	A
	2.0+2.5+4.2	1.98	2.47	4.15	---	2.36	8.60	10.23	0.490	2.340	2.870	3.68	A
	2.0+2.5+5.0	1.81	2.26	4.53	---	2.75	8.60	10.63	0.600	2.320	2.990	3.71	A
	2.0+2.5+6.0	1.64	2.05	4.91	---	2.96	8.60	10.64	0.600	2.100	2.640	4.10	A
	2.0+3.5+3.5	1.92	3.34	3.34	---	2.64	8.60	10.35	0.550	2.310	2.930	3.72	A
	2.0+3.5+4.2	1.77	3.10	3.72	---	2.64	8.60	10.35	0.550	2.310	2.920	3.72	A
	2.0+3.5+5.0	1.64	2.87	4.09	---	2.94	8.60	10.68	0.620	2.290	3.060	3.76	A
	2.0+4.2+4.2	1.65	3.47	3.47	---	2.64	8.60	10.36	0.550	2.310	2.920	3.72	A
	2.5+2.5+2.5	2.86	2.86	2.86	---	2.26	8.58	10.24	0.480	2.350	2.870	3.65	A
	2.5+2.5+3.5	2.53	2.53	3.54	---	2.45	8.60	10.45	0.510	2.340	2.960	3.68	A
	2.5+2.5+4.2	2.34	2.34	3.93	---	2.45	8.60	10.46	0.510	2.340	2.960	3.68	A
	2.5+2.5+5.0	2.15	2.15	4.30	---	2.85	8.60	10.64	0.620	2.290	3.020	3.76	A
	2.5+2.5+6.0	1.95	1.95	4.70	---	3.06	8.60	10.65	0.620	2.080	2.640	4.13	A
	2.5+3.5+3.5	2.26	3.17	3.17	---	2.73	8.60	10.58	0.560	2.310	2.960	3.72	A
	2.5+3.5+4.2	2.11	2.95	3.54	---	2.74	8.60	10.59	0.560	2.310	2.950	3.72	A
	2.5+3.5+5.0	1.95	2.74	3.91	---	3.13	8.60	10.65	0.640	2.290	2.980	3.76	A
	2.5+4.2+4.2	1.97	3.31	3.31	---	2.74	8.60	10.59	0.560	2.310	2.950	3.72	A
	3.5+3.5+3.5	2.86	2.86	2.86	---	2.92	8.58	10.63	0.610	2.290	3.030	3.75	A
	2.0+2.0+2.0+2.0	2.15	2.15	2.15	2.15	2.42	8.60	10.39	0.520	1.910	2.610	4.50	A
	2.0+2.0+2.0+2.5	2.02	2.02	2.02	2.54	2.52	8.60	10.48	0.530	1.910	2.570	4.50	A
	2.0+2.0+2.0+3.5	1.81	1.81	1.81	3.17	2.72	8.60	10.58	0.570	1.900	2.630	4.53	A
	2.0+2.0+2.0+4.2	1.69	1.69	1.69	3.54	2.73	8.60	10.59	0.560	1.900	2.630	4.53	A
	2.0+2.0+2.0+5.0	1.56	1.56	1.56	3.92	3.04	8.60	10.65	0.630	1.860	2.540	4.62	A
	2.0+2.0+2.5+2.5	1.91	1.91	2.39	2.39	2.62	8.60	10.49	0.550	1.910	2.570	4.50	A
	2.0+2.0+2.5+3.5	1.72	1.72	2.15	3.01	2.92	8.60	10.59	0.600	1.900	2.630	4.53	A
	2.0+2.0+2.5+4.2	1.61	1.61	2.01	3.38	2.92	8.60	10.59	0.600	1.900	2.630	4.53	A
	2.0+2.0+3.5+3.5	1.56	1.56	2.74	2.74	3.12	8.60	10.69	0.650	1.900	2.660	4.53	A
	2.0+2.5+2.5+2.5	1.82	2.26	2.26	2.26	2.72	8.60	10.49	0.570	1.910	2.570	4.50	A
	2.0+2.5+2.5+3.5	1.64	2.05	2.05	2.86	3.02	8.60	10.68	0.630	1.900	2.670	4.53	A
	2.5+2.5+2.5+2.5	2.15	2.15	2.15	2.15	2.82	8.60	10.67	0.570	1.910	2.590	4.50	A
	2.5+2.5+2.5+3.5	1.95	1.95	1.95	2.75	3.12	8.60	10.68	0.640	1.880	2.580	4.57	A

Note: Connected to 2.0.2.5.3.5.4.2.5.0 : wall mounted G type / 6.0 : wall mounted F type

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY			POWER INPUT (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
4MXS80E7V3B	2.0	2.00	---	---	---	---	1.80	2.00	2.99	0.45	0.61	1.10	3.28	A	305
	2.5	2.50	---	---	---	---	1.87	2.50	3.52	0.49	0.78	1.33	3.21	A	390
	3.5	3.50	---	---	---	---	1.91	3.50	4.80	0.49	1.19	1.82	2.94	C	595
	4.2	4.20	---	---	---	---	1.99	4.20	5.26	0.53	1.52	1.92	2.76	D	760
	5.0	5.00	---	---	---	---	2.07	5.00	5.70	0.49	1.82	2.08	2.75	D	910
	6.0	6.00	---	---	---	---	2.17	6.00	6.60	0.50	1.99	2.38	3.02	B	995
	7.1	7.10	---	---	---	---	2.28	7.10	7.37	0.50	2.69	2.88	2.64	D	1,345
	2.0+2.0	2.00	2.00	---	---	---	1.97	4.00	5.30	0.50	1.23	1.67	3.25	A	615
	2.0+2.5	2.00	2.50	---	---	---	2.02	4.50	5.73	0.50	1.38	1.77	3.26	A	690
	2.0+3.5	2.00	3.50	---	---	---	2.12	5.50	6.31	0.50	1.77	2.44	3.11	B	885
	2.0+4.2	2.00	4.20	---	---	---	2.19	6.20	7.13	0.50	2.21	2.56	2.81	C	1,105
	2.0+5.0	2.00	5.00	---			2.27	7.00	7.30	0.51	2.51	2.76	2.79	D	1,255
	2.0+6.0	1.83	5.48	---	---	---	2.41	7.31	7.90	0.55	2.48	2.87	2.95	C	1,240
	2.0+7.1	1.66	5.90	---	---	---	2.56	7.56	8.45	0.59	2.67	3.29	2.83	C	1,335
	2.5+2.5	2.50	2.50	---	---	---	2.07	5.00	6.12	0.46	1.47	2.44	3.40	A	735
	2.5+3.5	2.50	3.50	---	---	---	2.17	6.00	6.60	0.50	1.99	2.38	3.02	B	995
	2.5+4.2	2.50	4.20	---	---	---	2.24	6.70	7.11	0.50	2.44	2.63	2.75	D	1,220
	2.5+5.0	2.40	4.79	---	---	---	2.34	7.19	7.59	0.54	2.64	2.96	2.72	D	1,320
	2.5+6.0	2.18	5.24	---	---	---	2.48	7.42	8.16	0.59	2.60	3.07	2.85	C	1,300
	2.5+7.1	2.00	5.68	---	---	---	2.63	7.68	8.66	0.59	2.74	3.43	2.80	C	1,370
	3.5+3.5	3.50	3.50	---	---	---	2.27	7.00	7.30	0.50	2.63	2.88	2.66	D	1,315
	3.5+4.2	3.29	3.95	---	---	---	2.37	7.24	7.73	0.54	2.82	3.08	2.57	E	1,410
	3.5+5.0	3.06	4.36	---	---	---	2.48	7.42	8.16	0.58	2.83	3.37	2.62	D	1,415
	3.5+6.0	2.82	4.83	---	---	---	2.61	7.65	8.62	0.59	2.74	4.11	2.79	D	1,370
	3.5+7.1	2.61	5.30	---	---	---	2.77	7.91	8.31	0.63	2.87	3.15	2.76	D	1,435
	4.2+4.2	3.70	3.70	---	---	---	2.46	7.40	8.11	0.58	2.88	3.42	2.57	E	1,440
	4.2+5.0	3.46	4.12	---	---	---	2.57	7.58	8.48	0.58	2.96	3.59	2.56	E	1,480
	4.2+6.0	3.22	4.60	---	---	---	2.71	7.82	8.89	0.63	2.80	3.66	2.79	D	1,400
	4.2+7.1	2.97	5.03	---	---	---	2.86	8.00	8.98	0.67	2.94	3.67	2.72	D	1,470
	5.0+5.0	3.88	3.88	---	---	---	2.68	7.76	8.66	0.62	2.98	3.62	2.60	D	1,490
	5.0+6.0	3.64	4.36	---	---	---	2.82	8.00	9.14	0.67	2.88	3.69	2.78	D	1,440
	5.0+7.1	3.31	4.69	---	---	---	2.97	8.00	9.35	0.67	2.82	3.85	2.84	C	1,410
	6.0+6.0	4.00	4.00	---	---	---	2.96	8.00	9.39	0.67	2.65	3.60	3.02	B	1,325
	6.0+7.1	3.66	4.34	---	---	---	3.11	8.00	9.55	0.71	2.58	3.76	3.10	B	1,290
	7.1+7.1	4.00	4.00	---	---	---	3.26	8.00	9.60	0.75	2.51	3.77	3.19	B	1,255
	2.0+2.0+2.0	2.00	2.00	2.00	---	---	2.17	6.00	6.63	0.52	1.73	2.12	3.47	A	865
	2.0+2.0+2.5	2.00	2.00	2.50	---	---	2.22	6.50	6.95	0.52	2.00	2.29	3.25	A	1,000
	2.0+2.0+3.5	1.92	1.92	3.35	---	---	2.34	7.19	7.61	0.55	2.42	2.67	2.97	C	1,210
	2.0+2.0+4.2	1.80	1.80	3.75	---	---	2.44	7.35	8.01	0.55	2.54	2.87	2.89	C	1,270
	2.0+2.0+5.0	1.68	1.68	4.18	---	---	2.55	7.54	8.40	0.59	2.55	3.17	2.96	C	1,275
	2.0+2.0+6.0	1.55	1.55	4.67	---	---	2.68	7.77	8.82	0.60	2.45	3.14	3.17	B	1,225
	2.0+2.0+7.1	1.44	1.44	5.12	---	---	2.83	8.00	9.18	0.64	2.58	3.45	3.10	B	1,290
	2.0+2.5+2.5	2.00	2.50	2.50	---	---	2.27	7.00	7.30	0.52	2.29	2.48	3.06	B	1,145
	2.0+2.5+3.5	1.83	2.28	3.20	---	---	2.41	7.31	7.90	0.55	2.48	2.87	2.95	C	1,240
	2.0+2.5+4.2	1.72	2.15	3.60	---	---	2.50	7.47	8.26	0.59	2.61	3.01	2.86	C	1,305
	2.0+2.5+5.0	1.61	2.01	4.03	---	---	2.61	7.65	8.62	0.59	2.62	3.31	2.92	C	1,310
	2.0+2.5+6.0	1.50	1.88	4.50	---	---	2.75	7.88	8.99	0.64	2.51	3.29	3.14	B	1,255
	2.0+2.5+7.1	1.38	1.72	4.90	---	---	2.90	8.00	9.30	0.67	2.58	3.53	3.10	B	1,290
	2.0+3.5+3.5	1.68	2.93	2.93	---	---	2.55	7.54	8.40	0.59	2.67	3.22	2.82	C	1,335
	2.0+3.5+4.2	1.59	2.78	3.33	---	---	2.64	7.70	8.70	0.63	2.74	3.37	2.81	C	1,370
	2.0+3.5+5.0	1.50	2.63	3.75	---	---	2.75	7.88	8.99	0.63	2.75	3.61	2.87	C	1,375
	2.0+3.5+6.0	1.39	2.43	4.18	---	---	2.89	8.00	9.28	0.67	2.58	3.52	3.10	B	1,290
	2.0+3.5+7.1	1.27	2.22	4.51	---	---	3.04	8.00	9.10	0.67	2.51	3.30	3.19	B	1,255
	2.0+4.2+4.2	1.52	3.17	3.17	---	---	2.74	7.86	8.99	0.63	2.74	3.66	2.87	C	1,370
	2.0+4.2+5.0	1.43	3.00	3.57	---	---	2.85	8.00	9.23	0.67	2.75	3.77	2.91	C	1,375
	2.0+4.2+6.0	1.32	2.75	3.93	---	---	2.98	8.00	9.45	0.67	2.51	3.60	3.19	B	1,255
	2.0+4.2+7.1	1.20	2.53	4.27	---	---	3.14	8.00	9.60	0.71	2.52	3.69	3.17	B	1,260
	2.0+5.0+5.0	1.34	3.33	3.33	---	---	2.96	8.00	9.39	0.67	2.76	3.80	2.90	C	1,380
	2.0+5.0+6.0	1.23	3.08	3.69	---	---	3.09	8.00	9.54	0.71	2.46	3.63	3.25	A	1,230
	2.0+5.0+7.1	1.13	2.84	4.03	---	---	3.25	8.00	9.60	0.71	2.39	3.63	3.35	A	1,195
	2.0+6.0+6.0	1.14	3.43	3.43	---		3.23	8.00	9.60	0.72	2.28	3.37	3.51	A	1,140
	2.5+2.5+2.5	2.40	2.40	2.40	---	---	2.34	7.20	7.61	0.55	2.42	2.67	2.98	C	1,210
	2.5+2.5+3.5	2.18	2.18	3.06	---	---	2.48	7.42	8.16	0.59	2.54	3.08	2.92	C	1,270
	2.5+2.5+4.2	2.06	2.06	3.46	---	---	2.57	7.58	8.49	0.59	2.67	3.29	2.84	C	1,335
	2.5+2.5+5.0	1.94	1.94	3.89	---	---	2.68	7.77	8.82	0.63	2.68	3.46	2.90	C	1,340
	2.5+2.5+6.0	1.82	1.82	4.36	---	---	2.82	8.00	9.15	0.64	2.58	3.45	3.10	B	1,290
	2.5+2.5+7.1	1.65	1.65	4.70	---	---	2.97	8.00	9.41	0.67	2.51	3.61	3.19	B	1,255
	2.5+3.5+3.5	2.01	2.82	2.82	---	---	2.61	7.65	8.34	0.59	2.74	3.01	2.79	D	1,370
	2.5+3.5+4.2	1.92	2.68	3.22	---	---	2.71	7.82	8.89	0.63	2.80	3.44	2.79	D	1,400
	2.5+3.5+5.0	1.81	2.55	3.64	---	---	2.82	8.00	9.15	0.67	2.82	3.69	2.84	C	1,410
	2.5+3.5+6.0	1.67	2.33	4.00	---	---	2.96	8.00	9.39	0.67	2.58	3.60	3.10	B	1,290
	2.5+3.5+7.1	1.52	2.14	4.34	---	---	3.11	8.00	9.10	0.71	2.51	3.30	3.19	B	1,255
	2.5+4.2+4.2	1.84	3.07	3.07	---	---	2.81	7.98	9.15	0.67	2.87	3.82	2.78	D	1,435

Note: connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type / op 6.0 en 7.1 wall mounted F type

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY			POWER INPUT (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
4MXS80E7V3B	2.5+4.2+5.0	1.71	2.87	3.42	---	---	2.92	8.00	9.35	0.67	2.82	3.85	2.84	C	1,410
	2.5+4.2+6.0	1.57	2.65	3.78	---	---	3.05	8.00	9.53	0.67	2.58	3.68	3.10	B	1,290
	2.5+4.2+7.1	1.45	2.43	4.12	---	---	3.20	8.00	9.63	0.71	2.52	3.77	3.17	B	1,260
	2.5+5.0+5.0	1.60	3.20	3.20	---	---	3.03	8.00	9.47	0.71	2.76	3.88	2.90	C	1,380
	2.5+5.0+6.0	1.48	2.96	3.56	---	---	3.16	8.00	9.58	0.71	2.46	3.63	3.25	A	1,230
	2.5+6.0+6.0	1.38	3.31	3.31	---	---	3.30	8.00	9.60	0.72	2.22	3.37	3.60	A	1,110
	3.5+3.5+3.5	2.63	2.63	2.63	---	---	2.75	7.89	8.67	0.63	2.87	3.15	2.75	D	1,435
	3.5+3.5+4.2	2.50	2.50	3.01	---	---	2.85	8.01	9.29	0.67	2.94	3.66	2.72	D	1,470
	3.5+3.5+5.0	2.33	2.33	3.34	---	---	2.96	8.00	9.35	0.67	2.82	3.85	2.84	C	1,410
	3.5+3.5+6.0	2.15	2.15	3.70	---	---	3.09	8.00	9.11	0.71	2.58	3.37	3.10	B	1,290
	3.5+3.5+7.1	1.99	1.99	4.02	---	---	3.25	8.00	9.60	0.75	2.52	3.77	3.17	B	1,260
	3.5+4.2+4.2	2.36	2.82	2.82	---	---	2.94	8.00	9.18	0.67	2.87	3.82	2.79	D	1,435
	3.5+4.2+5.0	2.21	2.65	3.14	---	---	3.05	8.00	9.36	0.71	2.75	3.85	2.91	C	1,375
	3.5+4.2+6.0	2.06	2.45	3.49	---	---	3.19	8.00	9.59	0.71	2.51	3.77	3.19	B	1,255
	3.5+5.0+5.0	2.08	2.96	2.96	---	---	3.16	8.00	9.55	0.71	2.76	3.88	2.90	C	1,380
	3.5+5.0+6.0	1.93	2.76	3.31	---	---	3.30	8.00	9.60	0.75	2.46	3.63	3.25	A	1,230
	4.2+4.2+4.2	2.67	2.67	2.67	---	---	3.04	8.00	9.19	0.71	2.87	3.82	2.79	D	1,435
	4.2+4.2+5.0	2.51	2.51	2.98	---	---	3.15	8.00	9.37	0.71	2.75	3.85	2.91	C	1,375
	4.2+4.2+6.0	2.33	2.33	3.34	---	---	3.29	8.00	9.60	0.75	2.51	3.77	3.19	B	1,255
	4.2+5.0+5.0	2.36	2.82	2.82	---	---	3.26	8.00	9.56	0.75	2.70	3.88	2.96	C	1,350
	2.0+2.0+2.0+2.0	1.83	1.83	1.83	1.83	---	2.41	7.32	7.90	0.56	2.07	2.38	3.54	A	1,035
	2.0+2.0+2.0+2.5	1.75	1.75	1.75	2.17	---	2.48	7.42	8.16	0.56	2.13	2.51	3.48	A	1,065
	2.0+2.0+2.0+3.5	1.61	1.61	1.61	2.82	---	2.61	7.65	8.62	0.60	2.26	2.86	3.38	A	1,130
	2.0+2.0+2.0+4.2	1.53	1.53	1.53	3.23	---	2.71	7.82	8.89	0.64	2.32	3.00	3.37	A	1,160
	2.0+2.0+2.0+5.0	1.45	1.45	1.45	3.65	---	2.82	8.00	9.15	0.64	2.52	3.32	3.17	B	1,260
	2.0+2.0+2.0+6.0	1.33	1.33	1.33	4.01	---	2.96	8.00	9.39	0.68	2.28	3.21	3.51	A	1,140
	2.0+2.0+2.0+7.1	1.22	1.22	1.22	4.34	---	3.11	8.00	9.55	0.68	2.22	3.29	3.60	A	1,110
	2.0+2.0+2.5+2.5	1.68	1.68	2.09	2.09	---	2.55	7.54	8.40	0.60	2.20	2.72	3.43	A	1,100
	2.0+2.0+2.5+3.5	1.55	1.55	1.94	2.73	---	2.68	7.77	8.82	0.60	2.45	3.14	3.17	B	1,225
	2.0+2.0+2.5+4.2	1.48	1.48	1.85	3.12	---	2.78	7.93	9.06	0.64	2.58	3.30	3.07	B	1,290
	2.0+2.0+2.5+5.0	1.39	1.39	1.74	3.48	---	2.89	8.00	9.28	0.64	2.52	3.39	3.17	B	1,260
	2.0+2.0+2.5+6.0	1.28	1.28	1.60	3.84	---	3.03	8.00	9.47	0.68	2.28	3.21	3.51	A	1,140
	2.0+2.0+2.5+7.1	1.18	1.18	1.47	4.17	---	3.18	8.00	9.59	0.72	2.22	3.29	3.60	A	1,110
	2.0+2.0+3.5+3.5	1.45	1.45	2.55	2.55	---	2.82	8.00	8.96	0.64	2.58	3.22	3.10	B	1,290
	2.0+2.0+3.5+4.2	1.37	1.37	2.39	2.87	---	2.92	8.00	9.32	0.67	2.58	3.53	3.10	B	1,290
	2.0+2.0+3.5+5.0	1.28	1.28	2.24	3.20	---	3.03	8.00	9.47	0.68	2.52	3.55	3.17	B	1,260
	2.0+2.0+3.5+6.0	1.19	1.19	2.07	3.55		3.16	8.00	9.58	0.72	2.28	3.29	3.51	A	1,140
	2.0+2.0+4.2+4.2	1.29	1.29	2.71	2.71	---	3.01	8.00	9.46	0.67	2.58	3.61	3.10	B	1,290
	2.0+2.0+4.2+5.0	1.21	1.21	2.55	3.03	---	3.12	8.00	9.56	0.71	2.52	3.55	3.17	B	1,260
	2.0+2.0+4.2+6.0	1.13	1.13	2.37	3.37	---	3.26	8.00	9.60	0.72	2.28	3.29	3.51	A	1,140
	2.0+2.0+5.0+5.0	1.14	1.14	2.86	2.86	---	3.23	8.00	9.60	0.71	2.44	3.50	3.28	A	1,220
	2.0+2.5+2.5+2.5	1.62	2.01	2.01	2.01	---	2.61	7.65	8.62	0.60	2.26	2.85	3.38	A	1,130
	2.0+2.5+2.5+3.5	1.50	1.88	1.88	2.62	---	2.75	7.88	8.99	0.64	2.51	3.29	3.14	B	1,255
	2.0+2.5+2.5+4.2	1.43	1.79	1.79	2.99	---	2.85	8.00	9.20	0.64	2.58	3.45	3.10	B	1,290
	2.0+2.5+2.5+5.0	1.33	1.67	1.67	3.33	---	2.96	8.00	9.39	0.68	2.52	3.47	3.17	B	1,260
	2.0+2.5+2.5+6.0	1.23	1.54	1.54	3.69	---	3.09	8.00	9.54	0.68	2.25	3.29	3.56	A	1,125
	2.0+2.5+2.5+7.1	1.13	1.42	1.42	4.03	---	3.25	8.00	9.60	0.72	2.28	3.29	3.51	A	1,140
	2.0+2.5+3.5+3.5	1.40	1.74	2.43	2.43	---	2.89	8.00	9.14	0.67	2.58	3.37	3.10	B	1,290
	2.0+2.5+3.5+4.2	1.31	1.64	2.30	2.75	---	2.98	8.00	9.47	0.67	2.58	3.61	3.10	B	1,290
	2.0+2.5+3.5+5.0	1.23	1.54	2.15	3.08	---	3.09	8.00	9.54	0.71	2.52	3.55	3.17	B	1,260
	2.0+2.5+3.5+6.0	1.14	1.43	2.00	3.43	---	3.23	8.00	9.60	0.72	2.28	3.29	3.51	A	1,140
	2.0+2.5+4.2+4.2	1.25	1.55	2.60	2.60	---	3.08	8.00	9.53	0.71	2.58	3.69	3.10	B	1,290
	2.0+2.5+4.2+5.0	1.17	1.46	2.45	2.92	---	3.19	8.00	9.59	0.71	2.52	3.63	3.17	B	1,260
	2.0+2.5+5.0+5.0	1.10	1.38	2.76	2.76	---	3.30	8.00	9.60	0.71	2.40	3.50	3.33	A	1,200
	2.0+3.5+3.5+3.5	1.28	2.24	2.24	2.24	---	3.03	8.00	9.23	0.67	2.58	3.30	3.10	B	1,290
	2.0+3.5+3.5+4.2	1.21	2.12	2.12	2.55	---	3.12	8.00	9.56	0.71	2.58	3.69	3.10	B	1,290
	2.0+3.5+3.5+5.0	1.14	2.00	2.00	2.86	---	3.23	8.00	9.60	0.71	2.52	3.63	3.17	B	1,260
	2.0+3.5+4.2+4.2	1.15	2.01	2.42	2.42	---	3.22	8.00	9.60	0.71	2.58	3.77	3.10	B	1,290
	2.5+2.5+2.5+2.5	1.94	1.94	1.94	1.94	---	2.68	7.76	8.82	0.60	2.45	3.14	3.17	B	1,225
	2.5+2.5+2.5+3.5	1.82	1.82	1.82	2.54	---	2.82	8.00	8.98	0.64	2.58	3.22	3.10	B	1,290
	2.5+2.5+2.5+4.2	1.71	1.71	1.71	2.87	---	2.92	8.00	9.32	0.67	2.58	3.53	3.10	B	1,290
	2.5+2.5+2.5+5.0	1.60	1.60	1.60	3.20	---	3.03	8.00	9.47	0.68	2.52	3.55	3.17	B	1,260
	2.5+2.5+2.5+6.0	1.48	1.48	1.48	3.56	---	3.16	8.00	9.58	0.72	2.28	3.29	3.51	A	1,140
	2.5+2.5+3.5+3.5	1.67	1.67	2.33	2.33	---	2.96	8.00	9.10	0.67	2.58	3.37	3.10	B	1,290
	2.5+2.5+3.5+4.2	1.57	1.57	2.21	2.65	---	3.05	8.00	9.50	0.67	2.58	3.69	3.10	B	1,290
	2.5+2.5+3.5+5.0	1.48	1.48	2.07	2.97	---	3.16	8.00	9.58	0.71	2.52	3.63	3.17	B	1,260
	2.5+2.5+3.5+6.0	1.38	1.38	1.93	3.31	---	3.30	8.00	9.60	0.72	2.28	3.29	3.51	A	1,140
	2.5+2.5+4.2+4.2	1.49	1.49	2.51	2.51	---	3.15	8.00	9.57	0.71	2.58	3.69	3.10	B	1,290
	2.5+2.5+4.2+5.0	1.41	1.41	2.37	2.81	---	3.26	8.00	9.60	0.71	2.52	3.63	3.17	B	1,260
	2.5+3.5+3.5+3.5	1.55	2.15	2.15	2.15	---	3.09	8.00	9.35	0.71	2.58	3.30	3.10	B	1,290
	2.5+3.5+3.5+4.2	1.47	2.04	2.04	2.45	---	3.19	8.00	9.59	0.71	2.58	3.77	3.10	B	1,290
	2.5+3.5+3.5+5.0	1.38	1.93	1.93	2.76	---	3.30	8.00	9.60	0.75	2.52	3.63	3.17	B	1,260
	2.5+3.5+4.2+4.2	1.40	1.94	2.33	2.33	---	3.29	8.00	9.60	0.75	2.58	3.77	3.10	B	1,290
	3.5+3.5+3.5+3.5	2.00	2.00	2.00	2.00	---	3.23	8.00	9.60	0.71	2.58	3.77	3.10	B	1,290

Note: connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type / op 6.0 en 7.1 wall mounted F type

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL HEATING CAPACITY			POWER INPUT (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
4MXS80E7V3B	2.0	2.44	---	---	---	---	1.31	2.44	4.10	0.31	0.67	1.22	3.64	A
	2.5	3.05	---	---	---	---	1.36	3.05	4.55	0.33	0.88	1.31	3.47	B
	3.5	4.27	---	---	---	---	1.48	4.27	5.11	0.34	1.42	1.73	3.01	D
	4.2	5.12	---	---	---	---	1.68	5.12	5.17	0.37	1.73	1.77	2.96	D
	5.0	6.09	---	---	---	---	1.90	6.09	7.12	0.44	1.78	2.25	3.42	B
	6.0	7.31	---	---	---	---	2.19	7.31	8.19	0.55	2.19	2.64	3.34	C
	7.1	8.65	---	---	---	---	2.50	8.65	9.00	0.59	2.77	2.97	3.12	D
	2.0+2.0	2.44	2.44	---	---	---	1.62	4.88	6.55	0.34	1.17	1.74	4.17	A
	2.0+2.5	2.44	3.05	---	---	---	1.76	5.49	6.85	0.37	1.34	1.82	4.10	A
	2.0+3.5	2.44	4.26	---	---	---	2.05	6.70	7.35	0.43	1.86	2.13	3.60	A
	2.0+4.2	2.44	5.11	---	---	---	2.24	7.55	7.35	0.47	2.22	2.13	3.40	B
	2.0+5.0	2.44	6.09	---			2.47	8.53	8.72	0.55	2.32	2.42	3.68	A
	2.0+6.0	2.32	6.95	---	---	---	2.74	9.27	9.67	0.57	2.44	2.64	3.80	A
	2.0+7.1	2.11	7.49	---	---	---	3.04	9.60	10.36	0.61	2.48	2.89	3.87	A
	2.5+2.5	3.04	3.04	---	---	---	1.90	6.08	7.16	0.41	1.69	2.14	3.60	B
	2.5+3.5	3.05	4.26	---	---	---	2.19	7.31	8.53	0.55	2.13	2.67	3.43	B
	2.5+4.2	3.04	5.12	---	---	---	2.39	8.16	8.53	0.57	2.46	2.67	3.32	C
	2.5+5.0	2.98	5.95	---	---	---	2.61	8.93	9.31	0.57	2.52	2.72	3.54	B
	2.5+6.0	2.82	6.78	---	---	---	2.88	9.60	10.10	0.59	2.65	2.94	3.62	A
	2.5+7.1	2.50	7.10	---	---	---	3.17	9.60	10.36	0.63	2.51	2.93	3.82	A
	3.5+3.5	4.26	4.26	---	---	---	2.47	8.52	9.18	0.59	2.70	3.04	3.16	D
	3.5+4.2	4.11	4.94	---	---	---	2.66	9.05	9.18	0.61	2.98	3.04	3.04	D
	3.5+5.0	3.95	5.65	---	---	---	2.88	9.60	9.92	0.62	2.77	2.93	3.47	B
	3.5+6.0	3.54	6.06	---	---	---	3.15	9.60	10.34	0.61	2.49	2.90	3.86	A
	3.5+7.1	3.17	6.43	---	---	---	3.45	9.60	10.37	0.67	2.43	2.84	3.95	A
	4.2+4.2	4.78	4.78	---	---	---	2.85	9.55	9.99	0.63	2.65	2.91	3.60	A
	4.2+5.0	4.38	5.22	---	---	---	3.07	9.60	10.12	0.64	2.61	2.87	3.68	A
	4.2+6.0	3.95	5.65	---	---	---	3.34	9.60	10.35	0.65	2.44	2.84	3.93	A
	4.2+7.1	3.57	6.03	---	---	---	3.63	9.60	10.38	0.70	2.43	2.83	3.95	A
	5.0+5.0	4.80	4.80	---	---	---	3.28	9.60	10.24	0.67	2.52	2.83	3.81	A
	5.0+6.0	4.36	5.24	---	---	---	3.55	9.60	10.47	0.66	2.40	2.80	4.00	A
	5.0+7.1	3.97	5.63	---	---	---	3.85	9.60	10.50	0.70	2.38	2.79	4.03	A
	6.0+6.0	4.80	4.80	---	---	---	3.82	9.60	10.70	0.67	2.32	2.77	4.14	A
	6.0+7.1	4.40	5.20	---	---	---	4.12	9.60	10.73	0.71	2.31	2.76	4.16	A
	7.1+7.1	4.80	4.80	---	---	---	4.42	9.60	10.77	0.78	2.25	2.70	4.27	A
	2.0+2.0+2.0	2.43	2.43	2.43	---	---	2.19	7.29	8.33	0.48	1.76	2.14	4.14	A
	2.0+2.0+2.5	2.44	2.44	3.04	---	---	2.33	7.92	8.93	0.50	1.96	2.32	4.04	A
	2.0+2.0+3.5	2.38	2.38	4.17	---	---	2.61	8.93	9.68	0.54	2.29	2.63	3.90	A
	2.0+2.0+4.2	2.30	2.30	4.81	---	---	2.80	9.41	9.69	0.56	2.48	2.63	3.79	A
	2.0+2.0+5.0	2.13	2.13	5.34	---	---	3.01	9.60	10.48	0.57	2.39	2.80	4.02	A
	2.0+2.0+6.0	1.92	1.92	5.76	---	---	3.28	9.60	10.71	0.58	2.27	2.72	4.23	A
	2.0+2.0+7.1	1.73	1.73	6.14	---	---	3.58	9.60	10.74	0.62	2.26	2.71	4.25	A
	2.0+2.5+2.5	2.43	3.05	3.05	---	---	2.47	8.53	8.93	0.52	2.16	2.30	3.95	A
	2.0+2.5+3.5	2.31	2.90	4.06	---	---	2.74	9.27	9.68	0.56	2.41	2.61	3.85	A
	2.0+2.5+4.2	2.21	2.76	4.63	---	---	2.93	9.60	9.69	0.59	2.56	2.61	3.75	A
	2.0+2.5+5.0	2.02	2.53	5.05	---	---	3.15	9.60	10.48	0.59	2.39	2.80	4.02	A
	2.0+2.5+6.0	1.82	2.29	5.49	---	---	3.42	9.60	10.71	0.60	2.27	2.72	4.23	A
	2.0+2.5+7.1	1.65	2.07	5.88	---	---	3.72	9.60	10.74	0.64	2.26	2.71	4.25	A
	2.0+3.5+3.5	2.14	3.73	3.73	---	---	3.01	9.60	10.35	0.59	2.43	2.84	3.95	A
	2.0+3.5+4.2	1.99	3.46	4.15	---	---	3.20	9.60	10.36	0.63	2.43	2.84	3.95	A
	2.0+3.5+5.0	1.83	3.20	4.57	---	---	3.42	9.60	10.49	0.63	2.39	2.80	4.02	A
	2.0+3.5+6.0	1.67	2.92	5.01	---	---	3.69	9.60	10.72	0.64	2.27	2.72	4.23	A
	2.0+3.5+7.1	1.52	2.67	5.41	---	---	3.99	9.60	10.75	0.69	2.26	2.70	4.25	A
	2.0+4.2+4.2	1.84	3.88	3.88	---	---	3.39	9.60	10.37	0.65	2.43	2.84	3.95	A
	2.0+4.2+5.0	1.71	3.60	4.29	---	---	3.61	9.60	10.49	0.68	2.39	2.79	4.02	A
	2.0+4.2+6.0	1.58	3.30	4.72	---	---	3.88	9.60	10.72	0.67	2.27	2.71	4.23	A
	2.0+4.2+7.1	1.45	3.03	5.12	---	---	4.18	9.60	10.76	0.73	2.26	2.70	4.25	A
	2.0+5.0+5.0	1.60	4.00	4.00	---	---	3.82	9.60	10.62	0.68	2.30	2.75	4.17	A
	2.0+5.0+6.0	1.48	3.69	4.43	---	---	4.09	9.60	10.85	0.69	2.18	2.72	4.40	A
	2.0+5.0+7.1	1.37	3.40	4.83	---	---	4.39	9.60	10.88	0.74	2.17	2.71	4.42	A
	2.0+6.0+6.0	1.38	4.11	4.11	---		4.36	9.60	11.08	0.70	2.11	2.64	4.55	A
	2.5+2.5+2.5	2.97	2.97	2.97	---	---	2.61	8.91	9.88	0.54	2.34	2.74	3.81	A
	2.5+2.5+3.5	2.82	2.82	3.96	---	---	2.88	9.60	10.12	0.59	2.53	2.79	3.79	A
	2.5+2.5+4.2	2.61	2.61	4.38	---	---	3.07	9.60	10.12	0.61	2.53	2.79	3.79	A
	2.5+2.5+5.0	2.40	2.40	4.80	---	---	3.28	9.60	10.48	0.61	2.39	2.80	4.02	A
	2.5+2.5+6.0	2.18	2.18	5.24	---	---	3.55	9.60	10.71	0.62	2.27	2.72	4.23	A
	2.5+2.5+7.1	1.98	1.98	5.64	---	---	3.85	9.60	10.74	0.66	2.26	2.71	4.25	A
	2.5+3.5+3.5	2.52	3.54	3.54	---	---	3.15	9.60	10.35	0.61	2.43	2.84	3.95	A
	2.5+3.5+4.2	2.36	3.29	3.95	---	---	3.34	9.60	10.36	0.65	2.43	2.84	3.95	A
	2.5+3.5+5.0	2.19	3.05	4.36	---	---	3.55	9.60	10.49	0.66	2.39	2.80	4.02	A
	2.5+3.5+6.0	2.00	2.80	4.80	---	---	3.82	9.60	10.72	0.67	2.27	2.72	4.23	A
	2.5+3.5+7.1	1.84	2.56	5.20	---	---	4.12	9.60	10.75	0.71	2.26	2.70	4.25	A
	2.5+4.2+4.2	2.20	3.70	3.70	---	---	3.53	9.60	10.37	0.68	2.43	2.84	3.95	A
	2.5+4.2+5.0	2.06	3.45	4.09	---	---	3.74	9.60	10.49	0.70	2.39	2.79	4.02	A

Note: connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type / op 6.0 en 7.1 wall mounted F type

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL HEATING CAPACITY			POWER INPUT (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
4MXS80E7V3B	2.5+4.2+6.0	1.90	3.17	4.53	---	---	4.01	9.60	10.72	0.69	2.27	2.71	4.23	A
	2.5+4.2+7.1	1.75	2.92	4.93	---	---	4.31	9.60	10.76	0.76	2.26	2.70	4.25	A
	2.5+5.0+5.0	1.92	3.84	3.84	---	---	3.96	9.60	10.62	0.71	2.30	2.75	4.17	A
	2.5+5.0+6.0	1.77	3.56	4.27	---	---	4.23	9.60	10.85	0.72	2.18	2.72	4.40	A
	2.5+6.0+6.0	1.66	3.97	3.97	---	---	4.50	9.60	11.08	0.72	2.11	2.64	4.55	A
	3.5+3.5+3.5	3.20	3.20	3.20	---	---	3.42	9.60	10.36	0.65	2.43	2.84	3.95	A
	3.5+3.5+4.2	3.00	3.00	3.60	---	---	3.61	9.60	10.37	0.70	2.43	2.84	3.95	A
	3.5+3.5+5.0	2.80	2.80	4.00	---	---	3.82	9.60	10.49	0.70	2.39	2.79	4.02	A
	3.5+3.5+6.0	2.58	2.58	4.44	---	---	4.09	9.60	10.72	0.71	2.27	2.71	4.23	A
	3.5+3.5+7.1	2.38	2.38	4.84	---	---	4.39	9.60	10.76	0.76	2.26	2.70	4.25	A
	3.5+4.2+4.2	2.82	3.39	3.39	---	---	3.80	9.60	10.38	0.72	2.43	2.83	3.95	A
	3.5+4.2+5.0	2.65	3.17	3.78	---	---	4.01	9.60	10.50	0.75	2.39	2.79	4.02	A
	3.5+4.2+6.0	2.45	2.94	4.21	---	---	4.28	9.60	10.73	0.74	2.26	2.71	4.25	A
	3.5+5.0+5.0	2.48	3.56	3.56	---	---	4.23	9.60	10.63	0.76	2.30	2.75	4.17	A
	3.5+5.0+6.0	2.32	3.31	3.97	---	---	4.50	9.60	10.86	0.77	2.18	2.72	4.40	A
	4.2+4.2+4.2	3.20	3.20	3.20	---	---	3.99	9.60	10.38	0.75	2.42	2.83	3.97	A
	4.2+4.2+5.0	3.01	3.01	3.58	---	---	4.20	9.60	10.51	0.78	2.38	2.79	4.03	A
	4.2+4.2+6.0	2.80	2.80	4.00	---	---	4.47	9.60	10.74	0.79	2.26	2.71	4.25	A
	4.2+5.0+5.0	2.84	3.38	3.38	---	---	4.42	9.60	10.64	0.81	2.29	2.74	4.19	A
	2.0+2.0+2.0+2.0	2.32	2.32	2.32	2.32	---	2.74	9.28	9.78	0.48	2.27	2.51	4.09	A
	2.0+2.0+2.0+2.5	2.26	2.26	2.26	2.82	---	2.88	9.60	9.92	0.52	2.36	2.51	4.07	A
	2.0+2.0+2.0+3.5	2.02	2.02	2.02	3.54	---	3.15	9.60	10.72	0.56	2.27	2.71	4.23	A
	2.0+2.0+2.0+4.2	1.88	1.88	1.88	3.96	---	3.34	9.60	10.73	0.58	2.26	2.71	4.25	A
	2.0+2.0+2.0+5.0	1.75	1.75	1.75	4.35	---	3.55	9.60	10.86	0.60	2.18	2.72	4.40	A
	2.0+2.0+2.0+6.0	1.60	1.60	1.60	4.80	---	3.82	9.60	11.09	0.59	2.10	2.64	4.57	A
	2.0+2.0+2.0+7.1	1.47	1.47	1.47	5.19	---	4.12	9.60	11.12	0.65	2.09	2.63	4.59	A
	2.0+2.0+2.5+2.5	2.13	2.13	2.67	2.67	---	3.01	9.60	10.71	0.54	2.27	2.72	4.23	A
	2.0+2.0+2.5+3.5	1.92	1.92	2.40	3.36	---	3.28	9.60	10.72	0.58	2.27	2.71	4.23	A
	2.0+2.0+2.5+4.2	1.79	1.79	2.25	3.77	---	3.47	9.60	10.73	0.60	2.26	2.71	4.25	A
	2.0+2.0+2.5+5.0	1.67	1.67	2.09	4.17	---	3.69	9.60	10.86	0.62	2.18	2.72	4.40	A
	2.0+2.0+2.5+6.0	1.54	1.54	1.92	4.60	---	3.96	9.60	11.09	0.61	2.10	2.64	4.57	A
	2.0+2.0+2.5+7.1	1.41	1.41	1.76	5.02	---	4.26	9.60	11.12	0.67	2.09	2.63	4.59	A
	2.0+2.0+3.5+3.5	1.75	1.75	3.05	3.05	---	3.55	9.60	10.73	0.62	2.26	2.71	4.25	A
	2.0+2.0+3.5+4.2	1.64	1.64	2.87	3.45	---	3.74	9.60	10.74	0.64	2.26	2.71	4.25	A
	2.0+2.0+3.5+5.0	1.54	1.54	2.69	3.83	---	3.96	9.60	10.86	0.67	2.17	2.71	4.42	A
	2.0+2.0+3.5+6.0	1.42	1.42	2.49	4.27		4.23	9.60	11.09	0.67	2.10	2.63	4.57	A
	2.0+2.0+4.2+4.2	1.55	1.55	3.25	3.25	---	3.93	9.60	10.75	0.66	2.26	2.70	4.25	A
	2.0+2.0+4.2+5.0	1.45	1.45	3.06	3.64	---	4.15	9.60	10.87	0.69	2.17	2.71	4.42	A
	2.0+2.0+4.2+6.0	1.35	1.35	2.84	4.06	---	4.42	9.60	11.10	0.70	2.10	2.63	4.57	A
	2.0+2.0+5.0+5.0	1.37	1.37	3.43	3.43	---	4.36	9.60	11.00	0.72	2.13	2.67	4.51	A
	2.0+2.5+2.5+2.5	2.01	2.53	2.53	2.53	---	3.15	9.60	10.71	0.56	2.27	2.72	4.23	A
	2.0+2.5+2.5+3.5	1.82	2.29	2.29	3.20	---	3.42	9.60	10.72	0.60	2.27	2.71	4.23	A
	2.0+2.5+2.5+4.2	1.72	2.14	2.14	3.60	---	3.61	9.60	10.73	0.62	2.26	2.71	4.25	A
	2.0+2.5+2.5+5.0	1.60	2.00	2.00	4.00	---	3.82	9.60	10.86	0.65	2.18	2.72	4.40	A
	2.0+2.5+2.5+6.0	1.47	1.85	1.85	4.43	---	4.09	9.60	11.09	0.65	2.10	2.64	4.57	A
	2.0+2.5+2.5+7.1	1.37	1.70	1.70	4.83	---	4.39	9.60	11.12	0.69	2.09	2.63	4.59	A
	2.0+2.5+3.5+3.5	1.67	2.09	2.92	2.92	---	3.69	9.60	10.73	0.64	2.26	2.71	4.25	A
	2.0+2.5+3.5+4.2	1.58	1.97	2.75	3.30	---	3.88	9.60	10.74	0.66	2.26	2.71	4.25	A
	2.0+2.5+3.5+5.0	1.48	1.85	2.58	3.69	---	4.09	9.60	10.86	0.69	2.18	2.71	4.40	A
	2.0+2.5+3.5+6.0	1.38	1.71	2.40	4.11	---	4.36	9.60	11.09	0.70	2.10	2.63	4.57	A
	2.0+2.5+4.2+4.2	1.50	1.86	3.12	3.12	---	4.07	9.60	10.75	0.69	2.26	2.70	4.25	A
	2.0+2.5+4.2+5.0	1.41	1.75	2.94	3.50	---	4.28	9.60	10.87	0.71	2.17	2.71	4.42	A
	2.0+2.5+5.0+5.0	1.32	1.66	3.31	3.31	---	4.50	9.60	11.00	0.74	2.13	2.67	4.51	A
	2.0+3.5+3.5+3.5	1.53	2.69	2.69	2.69	---	3.96	9.60	10.74	0.69	2.26	2.71	4.25	A
	2.0+3.5+3.5+4.2	1.45	2.55	2.55	3.05	---	4.15	9.60	10.75	0.71	2.26	2.70	4.25	A
	2.0+3.5+3.5+5.0	1.37	2.40	2.40	3.43	---	4.36	9.60	10.87	0.74	2.17	2.71	4.42	A
	2.0+3.5+4.2+4.2	1.38	2.42	2.90	2.90	---	4.34	9.60	10.75	0.76	2.26	2.70	4.25	A
	2.5+2.5+2.5+2.5	2.40	2.40	2.40	2.40	---	3.28	9.60	10.71	0.58	2.27	2.72	4.23	A
	2.5+2.5+2.5+3.5	2.18	2.18	2.18	3.06	---	3.55	9.60	10.72	0.62	2.27	2.71	4.23	A
	2.5+2.5+2.5+4.2	2.05	2.05	2.05	3.45	---	3.74	9.60	10.73	0.64	2.26	2.71	4.25	A
	2.5+2.5+2.5+5.0	1.92	1.92	1.92	3.84	---	3.96	9.60	10.86	0.67	2.18	2.72	4.40	A
	2.5+2.5+2.5+6.0	1.78	1.78	1.78	4.26	---	4.23	9.60	11.09	0.68	2.10	2.64	4.57	A
	2.5+2.5+3.5+3.5	2.00	2.00	2.80	2.80	---	3.82	9.60	10.73	0.67	2.26	2.71	4.25	A
	2.5+2.5+3.5+4.2	1.89	1.89	2.65	3.17	---	4.01	9.60	10.74	0.69	2.26	2.71	4.25	A
	2.5+2.5+3.5+5.0	1.78	1.78	2.49	3.55	---	4.23	9.60	10.86	0.71	2.18	2.71	4.40	A
	2.5+2.5+3.5+6.0	1.66	1.66	2.32	3.96	---	4.50	9.60	11.09	0.72	2.10	2.63	4.57	A
	2.5+2.5+4.2+4.2	1.79	1.79	3.01	3.01	---	4.20	9.60	10.75	0.71	2.26	2.70	4.25	A
	2.5+2.5+4.2+5.0	1.69	1.69	2.85	3.37	---	4.42	9.60	10.87	0.76	2.17	2.71	4.42	A
	2.5+3.5+3.5+3.5	1.86	2.58	2.58	2.58	---	4.09	9.60	10.74	0.71	2.26	2.71	4.25	A
	2.5+3.5+3.5+4.2	1.76	2.45	2.45	2.94	---	4.28	9.60	10.75	0.74	2.26	2.70	4.25	A
	2.5+3.5+3.5+5.0	1.65	2.32	2.32	3.31	---	4.50	9.60	10.87	0.76	2.17	2.71	4.42	A
	2.5+3.5+4.2+4.2	1.67	2.33	2.80	2.80	---	4.47	9.60	10.75	0.78	2.26	2.70	4.25	A
	3.5+3.5+3.5+3.5	2.40	2.40	2.40	2.40	---	4.36	9.60	10.75	0.76	2.26	2.70	4.25	A

Note: connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type / op 6.0 en 7.1 wall mounted F type

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY			POWER INPUT (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
5MXS90E7V3B	2.0	2.00	---	---	---	---	1.88	2.00	3.03	0.45	0.56	1.02	3.57	A	280
	2.5	2.50	---	---	---	---	2.00	2.50	3.54	0.49	0.71	1.18	3.52	A	355
	3.5	3.50	---	---	---	---	2.05	3.50	4.82	0.52	1.14	1.47	3.07	B	570
	4.2	4.20	---	---	---	---	2.13	4.20	5.14	0.56	1.38	1.69	3.04	B	690
	5.0	5.00	---	---	---	---	2.22	5.00	5.50	0.49	1.64	1.83	3.05	B	820
	6.0	6.00	---	---	---	---	2.33	6.00	6.60	0.50	1.89	2.24	3.17	B	945
	7.1	7.10	---	---	---	---	2.45	7.10	7.38	0.53	2.57	2.74	2.76	D	1,285
	2.0+2.0	2.00	2.00	---	---	---	2.11	4.00	5.30	0.50	1.14	1.79	3.51	A	570
	2.0+2.5	2.00	2.50	---	---	---	2.16	4.50	5.73	0.50	1.30	1.79	3.46	A	650
	2.0+3.5	2.00	3.50	---	---	---	2.27	5.50	6.36	0.50	1.70	2.09	3.24	A	850
	2.0+4.2	2.00	4.20	---	---	---	2.35	6.20	6.75	0.50	1.99	2.35	3.12	B	995
	2.0+5.0	2.00	5.00	---	---	---	2.44	7.00	7.31	0.50	2.42	2.59	2.89	C	1,210
	2.0+6.0	1.86	5.56	---	---	---	2.58	7.42	7.96	0.54	2.45	2.81	3.03	B	1,225
	2.0+7.1	1.71	6.09	---	---	---	2.74	7.80	8.47	0.57	2.69	3.13	2.90	C	1,345
	2.5+2.5	2.50	2.50	---	---	---	2.22	5.00	6.20	0.46	1.39	1.99	3.60	A	695
	2.5+3.5	2.50	3.50	---	---	---	2.33	6.00	6.60	0.50	1.89	2.25	3.17	B	945
	2.5+4.2	2.50	4.20	---	---	---	2.41	6.70	7.11	0.50	2.30	2.57	2.91	C	1,150
	2.5+5.0	2.41	4.83	---	---	---	2.51	7.24	7.64	0.53	2.59	2.82	2.80	D	1,295
	2.5+6.0	2.23	5.36	---	---	---	2.66	7.59	8.25	0.57	2.57	3.00	2.95	C	1,285
	2.5+7.1	2.08	5.90	---	---	---	2.82	7.98	8.47	0.60	2.81	3.13	2.84	C	1,405
	3.5+3.5	3.50	3.50	---	---	---	2.44	7.00	7.31	0.53	2.52	2.69	2.78	D	1,260
	3.5+4.2	3.32	3.99	---	---	---	2.54	7.31	7.66	0.53	2.69	2.92	2.72	D	1,345
	3.5+5.0	3.13	4.46	---	---	---	2.66	7.59	7.83	0.57	2.82	2.94	2.69	D	1,410
	3.5+6.0	2.93	5.01	---	---	---	2.80	7.94	8.45	0.60	2.81	3.13	2.83	C	1,405
	3.5+7.1	2.75	5.58	---	---	---	2.96	8.33	8.47	0.64	3.07	3.13	2.71	D	1,535
	4.2+4.2	3.78	3.78	---	---	---	2.64	7.56	7.67	0.56	2.86	2.92	2.64	D	1,430
	4.2+5.0	3.58	4.26	---	---	---	2.76	7.84	8.01	0.60	2.94	3.07	2.67	D	1,470
	4.2+6.0	3.37	4.82	---	---	---	2.91	8.19	8.46	0.60	2.94	3.13	2.79	D	1,470
	4.2+7.1	3.19	5.39	---	---	---	3.07	8.58	8.66	0.64	3.26	3.26	2.63	D	1,630
	5.0+5.0	4.06	4.06	---	---	---	2.88	8.12	8.18	0.60	3.09	3.19	2.63	D	1,545
	5.0+6.0	3.85	4.62	---	---	---	3.02	8.47	8.64	0.64	3.09	3.25	2.74	D	1,545
	5.0+7.1	3.66	5.20	---	---	---	3.19	8.86	8.88	0.67	3.36	3.39	2.64	D	1,680
	6.0+6.0	4.41	4.41	---	---	---	3.17	8.82	9.27	0.64	3.08	3.36	2.86	C	1,540
	6.0+7.1	4.12	4.88	---	---	---	3.33	9.00	9.29	0.68	3.08	3.36	2.92	C	1,540
	7.1+7.1	4.50	4.50	---	---	---	3.49	9.00	9.31	0.71	3.02	3.36	2.98	C	1,510
	2.0+2.0+2.0	2.00	2.00	2.00	---	---	2.33	6.00	6.63	0.50	1.66	1.96	3.61	A	830
	2.0+2.0+2.5	2.00	2.00	2.50	---	---	2.38	6.50	6.97	0.50	1.91	2.17	3.40	A	955
	2.0+2.0+3.5	1.93	1.93	3.38	---	---	2.51	7.24	7.64	0.54	2.34	2.57	3.09	B	1,170
	2.0+2.0+4.2	1.83	1.83	3.83	---	---	2.61	7.49	8.08	0.54	2.45	2.88	3.06	B	1,225
	2.0+2.0+5.0	1.72	1.72	4.33	---	---	2.73	7.77	8.53	0.57	2.59	3.09	3.00	C	1,295
	2.0+2.0+6.0	1.62	1.62	4.88	---	---	2.88	8.12	9.03	0.58	2.56	3.22	3.17	B	1,280
	2.0+2.0+7.1	1.53	1.53	5.45	---	---	3.04	8.51	9.30	0.61	2.82	3.36	3.02	B	1,410
	2.0+2.5+2.5	2.00	2.50	2.50	---	---	2.44	7.00	7.31	0.50	2.17	2.40	3.23	A	1,085
	2.0+2.5+3.5	1.86	2.32	3.24	---	---	2.58	7.42	7.96	0.54	2.45	2.81	3.03	B	1,225
	2.0+2.5+4.2	1.76	2.20	3.70	---	---	2.69	7.66	8.36	0.57	2.57	3.07	2.98	C	1,285
	2.0+2.5+5.0	1.67	2.09	4.18	---	---	2.80	7.94	8.65	0.57	2.71	3.15	2.93	C	1,355
	2.0+2.5+6.0	1.58	1.98	4.74	---	---	2.95	8.30	9.10	0.61	2.69	3.22	3.09	B	1,345
	2.0+2.5+7.1	1.50	1.87	5.31	---	---	3.11	8.68	9.30	0.64	2.95	3.36	2.94	C	1,475
	2.0+3.5+3.5	1.73	3.02	3.02	---	---	2.73	7.77	8.47	0.57	2.69	3.13	2.89	C	1,345
	2.0+3.5+4.2	1.65	2.89	3.47	---	---	2.83	8.01	8.48	0.60	2.81	3.13	2.85	C	1,405
	2.0+3.5+5.0	1.58	2.77	3.95	---	---	2.95	8.30	8.66	0.61	2.96	3.16	2.80	C	1,480
	2.0+3.5+6.0	1.50	2.63	4.52	---	---	3.10	8.65	9.29	0.64	2.95	3.36	2.93	C	1,475
	2.0+3.5+7.1	1.43	2.50	5.07	---	---	3.26	9.00	9.31	0.68	3.15	3.36	2.86	C	1,575
	2.0+4.2+4.2	1.58	3.34	3.34	---	---	2.94	8.26	8.49	0.60	3.00	3.13	2.75	D	1,500
	2.0+4.2+5.0	1.53	3.20	3.81	---	---	3.05	8.54	8.84	0.64	3.09	3.29	2.76	D	1,545
	2.0+4.2+6.0	1.46	3.06	4.37	---	---	3.20	8.89	9.30	0.64	3.08	3.36	2.89	C	1,540
	2.0+4.2+7.1	1.36	2.84	4.80	---	---	3.36	9.00	9.32	0.68	3.15	3.36	2.86	C	1,575
	2.0+5.0+5.0	1.46	3.68	3.68	---	---	3.17	8.82	9.02	0.64	3.18	3.32	2.77	D	1,590
	2.0+5.0+6.0	1.39	3.46	4.15	---	---	3.32	9.00	9.47	0.68	2.97	3.39	3.03	B	1,485
	2.0+5.0+7.1	1.28	3.19	4.53	---	---	3.48	9.00	9.49	0.71	2.90	3.39	3.10	B	1,450
	2.0+6.0+6.0	1.28	3.86	3.86	---	---	3.46	9.00	9.93	0.68	2.68	3.46	3.36	A	1,340
	2.0+6.0+7.1	1.19	3.58	4.23	---	---	3.63	9.00	10.40	0.71	2.61	4.00	3.45	A	1,305
	2.5+2.5+2.5	2.41	2.41	2.41	---	---	2.51	7.23	7.64	0.54	2.34	2.57	3.09	B	1,170
	2.5+2.5+3.5	2.23	2.23	3.13	---	---	2.66	7.59	8.25	0.57	2.57	3.00	2.95	C	1,285
	2.5+2.5+4.2	2.13	2.13	3.58	---	---	2.76	7.84	8.47	0.57	2.69	3.13	2.91	C	1,345
	2.5+2.5+5.0	2.03	2.03	4.06	---	---	2.88	8.12	8.65	0.61	2.83	3.15	2.87	C	1,415
	2.5+2.5+6.0	1.93	1.93	4.61	---	---	3.02	8.47	9.10	0.61	2.82	3.22	3.00	B	1,410
	2.5+2.5+7.1	1.83	1.83	5.20	---	---	3.19	8.86	9.30	0.64	3.08	3.36	2.88	C	1,540
	2.5+3.5+3.5	2.08	2.93	2.93	---	---	2.80	7.94	8.47	0.60	2.75	3.13	2.89	C	1,375
	2.5+3.5+4.2	2.01	2.81	3.37	---	---	2.91	8.19	8.48	0.60	2.94	3.13	2.79	D	1,470
	2.5+3.5+5.0	1.93	2.70	3.84	---	---	3.02	8.47	8.66	0.64	3.02	3.16	2.80	C	1,510
	2.5+3.5+6.0	1.84	2.57	4.41	---	---	3.17	8.82	9.29	0.64	3.01	3.36	2.93	C	1,505
	2.5+3.5+7.1	1.72	2.40	4.88	---	---	3.33	9.00	9.31	0.68	3.15	3.36	2.86	C	1,575
	2.5+4.2+4.2	1.94	3.25	3.25	---	---	3.01	8.44	8.44	0.64	3.13	3.13	2.70	D	1,565
	2.5+4.2+5.0	1.86	3.13	3.73	---	---	3.13	8.72	8.84	0.64	3.22	3.29	2.71	D	1,610

Note: connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type / op 6.0 en 7.1 wall mounted F type

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY			POWER INPUT (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
5MXS90E7V3B	2.5+4.2+6.0	1.77	2.98	4.25	---	---	3.27	9.00	9.30	0.68	3.15	3.36	2.86	C	1,575
	2.5+4.2+7.1	1.63	2.74	4.63	---	---	3.44	9.00	9.32	0.71	3.15	3.36	2.86	C	1,575
	2.5+5.0+5.0	1.80	3.60	3.60	---	---	3.24	9.00	9.02	0.67	3.32	3.37	2.71	D	1,660
	2.5+5.0+6.0	1.67	3.33	4.00	---	---	3.39	9.00	9.47	0.68	3.04	3.39	2.96	C	1,520
	2.5+5.0+7.1	1.54	3.08	4.38	---	---	3.55	9.00	9.49	0.71	2.97	3.39	3.03	B	1,485
	2.5+6.0+6.0	1.56	3.72	3.72	---	---	3.54	9.00	9.93	0.71	2.75	3.46	3.27	A	1,375
	2.5+6.0+7.1	1.44	3.46	4.10	---	---	3.70	9.00	10.40	0.71	2.68	4.00	3.36	A	1,340
	3.5+3.5+3.5	2.77	2.77	2.77	---	---	2.95	8.31	8.60	0.64	3.07	3.26	2.71	D	1,535
	3.5+3.5+4.2	2.67	2.67	3.20	---	---	3.05	8.54	8.66	0.64	3.20	3.26	2.67	D	1,600
	3.5+3.5+5.0	2.57	2.57	3.68	---	---	3.17	8.82	8.84	0.67	3.29	3.32	2.68	D	1,645
	3.5+3.5+6.0	2.42	2.42	4.16	---	---	3.32	9.00	9.30	0.68	3.08	3.36	2.92	C	1,540
	3.5+3.5+7.1	2.23	2.23	4.54	---	---	3.48	9.00	9.32	0.71	3.02	3.36	2.98	C	1,510
	3.5+4.2+4.2	2.59	3.10	3.10	---	---	3.16	8.79	8.79	0.67	3.26	3.26	2.70	D	1,630
	3.5+4.2+5.0	2.48	2.98	3.54	---	---	3.27	9.00	9.00	0.67	3.29	3.29	2.74	D	1,645
	3.5+4.2+6.0	2.30	2.76	3.94	---	---	3.42	9.00	9.31	0.71	3.15	3.36	2.86	C	1,575
	3.5+4.2+7.1	2.13	2.55	4.32	---	---	3.58	9.00	9.81	0.75	3.15	3.95	2.86	C	1,575
	3.5+5.0+5.0	2.34	3.33	3.33	---	---	3.39	9.00	9.02	0.71	3.32	3.35	2.71	D	1,660
	3.5+5.0+6.0	2.18	3.10	3.72	---	---	3.54	9.00	9.48	0.71	3.04	3.39	2.96	C	1,520
	3.5+5.0+7.1	2.02	2.88	4.10	---	---	3.70	9.00	9.94	0.75	2.97	3.91	3.03	B	1,485
	3.5+6.0+6.0	2.04	3.48	3.48	---	---	3.69	9.00	10.38	0.71	2.75	4.00	3.27	A	1,375
	4.2+4.2+4.2	3.00	3.00	3.00	---	---	3.26	9.00	9.00	0.71	3.27	3.27	2.75	D	1,635
	4.2+4.2+5.0	2.82	2.82	3.36	---	---	3.38	9.00	9.08	0.71	3.29	3.29	2.74	D	1,645
	4.2+4.2+6.0	2.63	2.63	3.74	---	---	3.52	9.00	9.32	0.71	3.15	3.36	2.86	C	1,575
	4.2+4.2+7.1	2.44	2.44	4.12	---	---	3.69	9.00	9.82	0.75	3.16	3.95	2.85	C	1,580
	4.2+5.0+5.0	2.66	3.17	3.17	---	---	3.49	9.00	9.03	0.74	3.32	3.32	2.71	D	1,660
	4.2+5.0+6.0	2.49	2.96	3.55	---	---	3.64	9.00	9.98	0.75	3.04	3.98	2.96	C	1,520
	5.0+5.0+5.0	3.00	3.00	3.00	---	---	3.61	9.00	9.78	0.75	3.21	4.07	2.80	C	1,605
	2.0+2.0+2.0+2.0	1.86	1.86	1.86	1.86	---	2.58	7.44	7.96	0.54	2.04	2.32	3.65	A	1,020
	2.0+2.0+2.0+2.5	1.79	1.79	1.79	2.22	---	2.66	7.59	8.25	0.54	2.09	2.50	3.63	A	1,045
	2.0+2.0+2.0+3.5	1.67	1.67	1.67	2.93	---	2.80	7.94	8.78	0.58	2.32	2.82	3.42	A	1,160
	2.0+2.0+2.0+4.2	1.61	1.61	1.61	3.36	---	2.91	8.19	9.12	0.61	2.63	3.22	3.11	B	1,315
	2.0+2.0+2.0+5.0	1.54	1.54	1.54	3.85	---	3.02	8.47	9.30	0.61	2.71	3.25	3.13	B	1,355
	2.0+2.0+2.0+6.0	1.47	1.47	1.47	4.41	---	3.17	8.82	9.81	0.65	2.68	3.38	3.29	A	1,340
	2.0+2.0+2.0+7.1	1.37	1.37	1.37	4.89	---	3.33	9.00	9.96	0.65	2.82	3.46	3.19	B	1,410
	2.0+2.0+2.5+2.5	1.73	1.73	2.16	2.16	---	2.73	7.78	8.53	0.58	2.21	2.69	3.52	A	1,105
	2.0+2.0+2.5+3.5	1.62	1.62	2.03	2.85	---	2.88	8.12	9.03	0.58	2.56	3.22	3.17	B	1,280
	2.0+2.0+2.5+4.2	1.56	1.56	1.96	3.29	---	2.98	8.37	9.13	0.61	2.69	3.22	3.11	B	1,345
	2.0+2.0+2.5+5.0	1.50	1.50	1.88	3.77	---	3.10	8.65	9.49	0.64	2.84	3.39	3.05	B	1,420
	2.0+2.0+2.5+6.0	1.44	1.44	1.80	4.32	---	3.24	9.00	9.94	0.65	2.81	3.46	3.20	A	1,405
	2.0+2.0+2.5+7.1	1.32	1.32	1.65	4.71	---	3.41	9.00	9.96	0.68	2.82	3.46	3.19	B	1,410
	2.0+2.0+3.5+3.5	1.54	1.54	2.70	2.70	---	3.02	8.48	9.13	0.61	2.82	3.22	3.01	B	1,410
	2.0+2.0+3.5+4.2	1.49	1.49	2.61	3.13	---	3.13	8.72	9.32	0.64	2.95	3.36	2.96	C	1,475
	2.0+2.0+3.5+5.0	1.44	1.44	2.52	3.60	---	3.24	9.00	9.49	0.64	3.04	3.39	2.96	C	1,520
	2.0+2.0+3.5+6.0	1.33	1.33	2.34	4.00	---	3.39	9.00	9.95	0.68	2.75	3.46	3.27	A	1,375
	2.0+2.0+3.5+7.1	1.23	1.23	2.16	4.38	---	3.55	9.00	9.97	0.71	2.68	3.46	3.36	A	1,340
	2.0+2.0+4.2+4.2	1.45	1.45	3.03	3.03	---	3.23	8.96	9.33	0.64	3.09	3.36	2.90	C	1,545
	2.0+2.0+4.2+5.0	1.36	1.36	2.87	3.41	---	3.35	9.00	9.50	0.68	3.04	3.39	2.96	C	1,520
	2.0+2.0+4.2+6.0	1.27	1.27	2.66	3.80	---	3.49	9.00	9.96	0.68	2.81	3.46	3.20	A	1,405
	2.0+2.0+4.2+7.1	1.18	1.18	2.47	4.17	---	3.66	9.00	10.47	0.71	2.75	4.01	3.27	A	1,375
	2.0+2.0+5.0+5.0	1.29	1.29	3.21	3.21	---	3.46	9.00	9.68	0.68	2.92	3.42	3.08	B	1,460
	2.0+2.0+5.0+6.0	1.20	1.20	3.00	3.60	---	3.61	9.00	10.45	0.71	2.70	3.88	3.33	A	1,350
	2.0+2.5+2.5+2.5	1.67	2.09	2.09	2.09	---	2.80	7.94	8.78	0.58	2.32	2.82	3.42	A	1,160
	2.0+2.5+2.5+3.5	1.57	1.98	1.98	2.77	---	2.95	8.30	9.12	0.61	2.69	3.22	3.09	B	1,345
	2.0+2.5+2.5+4.2	1.53	1.91	1.91	3.19	---	3.05	8.54	9.31	0.61	2.82	3.36	3.03	B	1,410
	2.0+2.5+2.5+5.0	1.46	1.84	1.84	3.68	---	3.17	8.82	9.49	0.64	2.90	3.39	3.04	B	1,450
	2.0+2.5+2.5+6.0	1.39	1.73	1.73	4.15	---	3.32	9.00	9.94	0.65	2.75	3.46	3.27	A	1,375
	2.0+2.5+2.5+7.1	1.27	1.60	1.60	4.53	---	3.48	9.00	9.96	0.68	2.68	3.46	3.36	A	1,340
	2.0+2.5+3.5+3.5	1.50	1.89	2.63	2.63	---	3.10	8.65	9.31	0.64	2.88	3.36	3.00	B	1,440
	2.0+2.5+3.5+4.2	1.46	1.82	2.55	3.06	---	3.20	8.89	9.32	0.64	3.08	3.36	2.89	C	1,540
	2.0+2.5+3.5+5.0	1.39	1.73	2.42	3.46	---	3.32	9.00	9.49	0.68	3.04	3.39	2.96	C	1,520
	2.0+2.5+3.5+6.0	1.28	1.61	2.25	3.86	---	3.46	9.00	9.95	0.68	2.75	3.46	3.27	A	1,375
	2.0+2.5+3.5+7.1	1.19	1.49	2.09	4.23	---	3.63	9.00	10.42	0.71	2.68	4.01	3.36	A	1,340
	2.0+2.5+4.2+4.2	1.40	1.74	2.93	2.93	---	3.30	9.00	9.33	0.68	3.15	3.36	2.86	C	1,575
	2.0+2.5+4.2+5.0	1.32	1.64	2.76	3.28	---	3.42	9.00	9.50	0.68	3.04	3.39	2.96	C	1,520
	2.0+2.5+4.2+6.0	1.23	1.53	2.57	3.67	---	3.57	9.00	10.41	0.71	2.81	4.00	3.20	A	1,405
	2.0+2.5+5.0+5.0	1.25	1.55	3.10	3.10	---	3.54	9.00	9.68	0.71	2.92	3.42	3.08	B	1,460
	2.0+2.5+5.0+6.0	1.17	1.45	2.90	3.48	---	3.69	9.00	10.49	0.71	2.70	3.96	3.33	A	1,350
	2.0+3.5+3.5+3.5	1.44	2.52	2.52	2.52	---	3.24	9.00	9.32	0.68	3.15	3.36	2.86	C	1,575
	2.0+3.5+3.5+4.2	1.36	2.39	2.39	2.86	---	3.35	9.00	9.33	0.68	3.15	3.36	2.86	C	1,575
	2.0+3.5+3.5+5.0	1.29	2.25	2.25	3.21	---	3.46	9.00	9.50	0.71	3.04	3.39	2.96	C	1,520
	2.0+3.5+3.5+6.0	1.20	2.10	2.10	3.60	---	3.61	9.00	10.40	0.71	2.75	4.01	3.27	A	1,375
	2.0+3.5+4.2+4.2	1.29	2.27	2.72	2.72	---	3.45	9.00	9.33	0.71	3.16	3.37	2.85	C	1,580
	2.0+3.5+4.2+5.0	1.23	2.14	2.57	3.06	---	3.57	9.00	10.00	0.71	3.04	3.99	2.96	C	1,520
	2.0+3.5+5.0+5.0	1.17	2.03	2.90	2.90	---	3.69	9.00	10.26	0.75	2.92	4.19	3.08	B	1,460
	2.0+4.2+4.2+4.2	1.23	2.59	2.59	2.59	---	3.55	9.00	9.34	0.71	3.16	3.37	2.85	C	1,580

Note: connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type / op 6.0 en 7.1 wall mounted F type

COOLING

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY			POWER INPUT (kW)			EER	ENERGY LABEL	AEC (kWh)
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.			
5MXS90E7V3B	2.0+4.2+4.2+5.0	1.18	2.45	2.45	2.92	---	3.67	9.00	10.01	0.75	3.04	3.99	2.96	C	1,520
	2.5+2.5+2.5+2.5	2.03	2.03	2.03	2.03	---	2.88	8.12	9.03	0.58	2.56	3.22	3.17	B	1,280
	2.5+2.5+2.5+3.5	1.93	1.93	1.93	2.68	---	3.02	8.47	9.12	0.61	2.82	3.22	3.00	B	1,410
	2.5+2.5+2.5+4.2	1.87	1.86	1.86	3.13	---	3.13	8.72	9.31	0.64	2.95	3.36	2.96	C	1,475
	2.5+2.5+2.5+5.0	1.80	1.80	1.80	3.60	---	3.24	9.00	9.49	0.64	3.04	3.39	2.96	C	1,520
	2.5+2.5+2.5+6.0	1.67	1.67	1.67	3.99	---	3.39	9.00	9.94	0.68	2.75	3.46	3.27	A	1,375
	2.5+2.5+2.5+7.1	1.54	1.54	1.54	4.38	---	3.55	9.00	9.96	0.71	2.68	3.46	3.36	A	1,340
	2.5+2.5+3.5+3.5	1.84	1.84	2.57	2.57	---	3.17	8.82	9.31	0.64	3.02	3.36	2.92	C	1,510
	2.5+2.5+3.5+4.2	1.77	1.77	2.48	2.98	---	3.27	9.00	9.32	0.68	3.15	3.36	2.86	C	1,575
	2.5+2.5+3.5+5.0	1.67	1.67	2.33	3.33	---	3.39	9.00	9.49	0.68	3.04	3.39	2.96	C	1,520
	2.5+2.5+3.5+6.0	1.55	1.55	2.18	3.72	---	3.54	9.00	9.95	0.71	2.75	3.46	3.27	A	1,375
	2.5+2.5+3.5+7.1	1.44	1.44	2.02	4.10	---	3.70	9.00	10.42	0.71	2.68	4.01	3.36	A	1,340
	2.5+2.5+4.2+4.2	1.68	1.68	2.82	2.82	---	3.38	9.00	9.33	0.68	3.15	3.36	2.86	C	1,575
	2.5+2.5+4.2+5.0	1.58	1.58	2.67	3.17	---	3.49	9.00	9.50	0.71	3.04	3.39	2.96	C	1,520
	2.5+2.5+4.2+6.0	1.48	1.48	2.49	3.55	---	3.64	9.00	10.47	0.71	2.81	4.00	3.20	A	1,405
	2.5+2.5+5.0+5.0	1.50	1.50	3.00	3.00	---	3.61	9.00	10.25	0.71	2.92	4.18	3.08	B	1,460
	2.5+3.5+3.5+3.5	1.74	2.42	2.42	2.42	---	3.32	9.00	9.34	0.68	3.15	3.36	2.86	C	1,575
	2.5+3.5+3.5+4.2	1.64	2.30	2.30	2.76	---	3.42	9.00	9.33	0.71	3.15	3.36	2.86	C	1,575
	2.5+3.5+3.5+5.0	1.56	2.17	2.17	3.10	---	3.54	9.00	9.50	0.71	3.04	3.39	2.96	C	1,520
	2.5+3.5+3.5+6.0	1.46	2.03	2.03	3.48	---	3.69	9.00	10.40	0.71	2.75	4.01	3.27	A	1,375
	2.5+3.5+4.2+4.2	1.56	2.18	2.63	2.63	---	3.52	9.00	9.33	0.71	3.16	3.37	2.85	C	1,580
	2.5+3.5+4.2+5.0	1.48	2.07	2.49	2.96	---	3.64	9.00	10.00	0.75	3.04	3.99	2.96	C	1,520
	2.5+4.2+4.2+4.2	1.50	2.50	2.50	2.50	---	3.63	9.00	9.83	0.75	3.16	3.95	2.85	C	1,580
	3.5+3.5+3.5+3.5	2.25	2.25	2.25	2.25	---	3.46	9.00	9.32	0.71	3.15	3.36	2.86	C	1,575
	3.5+3.5+3.5+4.2	2.14	2.14	2.14	2.58	---	3.57	9.00	9.82	0.75	3.16	3.95	2.85	C	1,580
	3.5+3.5+3.5+5.0	2.03	2.03	2.03	2.91	---	3.69	9.00	9.95	0.75	3.04	3.91	2.96	C	1,520
	3.5+3.5+4.2+4.2	2.05	2.05	2.45	2.45	---	3.67	9.00	9.83	0.75	3.16	3.95	2.85	C	1,580
	2.0+2.0+2.0+2.0+2.0	1.63	1.63	1.63	1.63	1.63	2.88	8.15	9.03	0.58	2.30	2.81	3.54	A	1,150
	2.0+2.0+2.0+2.0+2.5	1.58	1.58	1.58	1.58	1.98	2.95	8.30	9.25	0.58	2.36	2.95	3.52	A	1,180
	2.0+2.0+2.0+2.0+3.5	1.50	1.50	1.50	1.50	2.65	3.10	8.65	9.64	0.61	2.55	3.24	3.39	A	1,275
	2.0+2.0+2.0+2.0+4.2	1.46	1.46	1.46	1.46	3.05	3.20	8.89	9.87	0.65	2.68	3.39	3.32	A	1,340
	2.0+2.0+2.0+2.0+5.0	1.38	1.38	1.38	1.38	3.48	3.32	9.00	10.09	0.65	2.70	3.49	3.33	A	1,350
	2.0+2.0+2.0+2.0+6.0	1.29	1.29	1.29	1.29	3.84	3.46	9.00	10.31	0.65	2.50	3.40	3.60	A	1,250
	2.0+2.0+2.0+2.0+7.1	1.19	1.19	1.19	1.19	4.24	3.63	9.00	10.46	0.68	2.47	3.48	3.64	A	1,235
	2.0+2.0+2.0+2.5+2.5	1.54	1.54	1.54	1.92	1.92	3.02	8.46	9.45	0.61	2.49	3.09	3.40	A	1,245
	2.0+2.0+2.0+2.5+3.5	1.47	1.47	1.47	1.84	2.57	3.17	8.82	9.81	0.61	2.68	3.39	3.29	A	1,340
	2.0+2.0+2.0+2.5+4.2	1.42	1.42	1.42	1.77	2.97	3.27	9.00	9.97	0.65	2.82	3.46	3.19	B	1,410
	2.0+2.0+2.0+2.5+5.0	1.33	1.33	1.33	1.67	3.34	3.39	9.00	10.15	0.65	2.70	3.49	3.33	A	1,350
	2.0+2.0+2.0+2.5+6.0	1.24	1.24	1.24	1.55	3.73	3.54	9.00	10.38	0.68	2.50	3.40	3.60	A	1,250
	2.0+2.0+2.0+2.5+7.1	1.15	1.15	1.15	1.44	4.11	3.70	9.00	10.50	0.71	2.47	3.48	3.64	A	1,235
	2.0+2.0+2.0+3.5+3.5	1.54	1.54	1.54	1.92	1.92	3.02	8.46	9.45	0.61	2.49	3.09	3.40	A	1,245
	2.0+2.0+2.0+3.5+4.2	1.31	1.31	1.31	2.31	2.76	3.42	9.00	9.98	0.68	2.75	3.46	3.27	A	1,375
	2.0+2.0+2.0+3.5+5.0	1.24	1.24	1.24	2.17	3.11	3.54	9.00	10.16	0.68	2.74	3.49	3.28	A	1,370
	2.0+2.0+2.0+3.5+6.0	1.16	1.16	1.16	2.03	3.49	3.69	9.00	10.49	0.71	2.46	3.48	3.66	A	1,230
	2.0+2.0+2.0+4.2+4.2	1.24	1.24	1.24	2.64	2.64	3.52	9.00	9.99	0.68	2.75	3.47	3.27	A	1,375
	2.0+2.0+2.0+4.2+5.0	1.18	1.18	1.18	2.50	2.96	3.64	9.00	10.47	0.71	2.70	3.89	3.33	A	1,350
	2.0+2.0+2.5+2.5+2.5	1.51	1.51	1.88	1.88	1.88	3.10	8.66	9.64	0.61	2.55	3.24	3.40	A	1,275
	2.0+2.0+2.5+2.5+3.5	1.44	1.44	1.80	1.80	2.52	3.24	9.00	9.96	0.65	2.82	3.46	3.19	B	1,410
	2.0+2.0+2.5+2.5+4.2	1.37	1.37	1.70	1.70	2.86	3.35	9.00	9.66	0.65	2.86	3.46	3.15	B	1,430
	2.0+2.0+2.5+2.5+5.0	1.29	1.29	1.61	1.61	3.20	3.46	9.00	10.15	0.68	2.70	3.49	3.33	A	1,350
	2.0+2.0+2.5+2.5+6.0	1.20	1.20	1.50	1.50	3.60	3.61	9.00	10.45	0.68	2.46	3.48	3.66	A	1,230
	2.0+2.0+2.5+3.5+3.5	1.33	1.33	1.68	2.33	2.33	3.39	9.00	9.97	0.68	2.82	3.46	3.19	B	1,410
	2.0+2.0+2.5+3.5+4.2	1.27	1.27	1.58	2.22	2.66	3.49	9.00	9.66	0.68	2.79	3.46	3.23	A	1,395
	2.0+2.0+2.5+3.5+5.0	1.20	1.20	1.50	2.10	3.00	3.61	9.00	10.45	0.71	2.70	3.80	3.33	A	1,350
	2.0+2.0+2.5+4.2+4.2	1.21	1.21	1.50	2.54	2.54	3.60	9.00	10.44	0.71	2.75	4.01	3.27	A	1,375
	2.0+2.0+3.5+3.5+3.5	1.23	1.23	2.18	2.18	2.18	3.54	9.00	9.98	0.68	2.82	3.46	3.19	B	1,410
	2.0+2.0+3.5+3.5+4.2	1.18	1.18	2.07	2.07	2.50	3.64	9.00	10.47	0.71	2.75	4.01	3.27	A	1,375
	2.0+2.5+2.5+2.5+2.5	1.46	1.84	1.84	1.84	1.84	3.17	8.82	9.81	0.61	2.68	3.39	3.29	A	1,340
	2.0+2.5+2.5+2.5+3.5	1.39	1.73	1.73	1.73	2.42	3.32	9.00	9.96	0.65	2.82	3.46	3.19	B	1,410
	2.0+2.5+2.5+2.5+4.2	1.32	1.64	1.64	1.64	2.76	3.42	9.00	9.97	0.68	2.82	3.46	3.19	B	1,410
	2.0+2.5+2.5+2.5+5.0	1.25	1.55	1.55	1.55	3.10	3.54	9.00	10.15	0.68	2.70	3.49	3.33	A	1,350
	2.0+2.5+2.5+2.5+6.0	1.17	1.45	1.45	1.45	3.48	3.69	9.00	10.49	0.71	2.46	3.48	3.66	A	1,230
	2.0+2.5+2.5+3.5+3.5	1.28	1.61	1.61	2.25	2.25	3.46	9.00	9.97	0.68	2.82	3.46	3.19	B	1,410
	2.0+2.5+2.5+3.5+4.2	1.23	1.53	1.53	2.14	2.57	3.57	9.00	10.41	0.71	2.75	4.01	3.27	A	1,375
	2.0+2.5+2.5+3.5+5.0	1.17	1.45	1.45	2.03	2.90	3.69	9.00	10.49	0.71	2.70	3.88	3.33	A	1,350
	2.0+2.5+2.5+4.2+4.2	1.18	1.46	1.46	2.45	2.45	3.64	9.00	10.47	0.71	2.75	4.01	3.27	A	1,375
	2.0+2.5+3.5+3.5+3.5	1.20	1.50	2.10	2.10	2.10	3.61	9.00	10.42	0.71	2.82	4.01	3.19	B	1,410
	2.5+2.5+2.5+2.5+2.5	1.80	1.80	1.80	1.80	1.80	3.24	9.00	9.95	0.65	2.81	3.46	3.20	A	1,405
	2.5+2.5+2.5+2.5+3.5	1.67	1.67	1.67	1.67	2.32	3.39	9.00	9.96	0.68	2.75	3.46	3.27	A	1,375
	2.5+2.5+2.5+2.5+4.2	1.58	1.58	1.58	1.58	2.68	3.49	9.00	9.97	0.68	2.82	3.46	3.19	B	1,410
	2.5+2.5+2.5+2.5+5.0	1.50	1.50	1.50	1.50	3.00	3.61	9.00	10.45	0.71	2.70	3.88	3.33	A	1,350
	2.5+2.5+2.5+3.5+3.5	1.56	1.56	1.56	2.16	2.16	3.54	9.00	9.97	0.68	2.82	3.46	3.19	B	1,410
	2.5+2.5+2.5+3.5+4.2	1.48	1.48	1.48	2.07	2.49	3.64	9.00	10.47	0.71	2.75	4.01	3.27	A	1,375
	2.5+2.5+3.5+3.5+3.5	1.44	1.44	2.04	2.04	2.04	3.69	9.00	10.42	0.71	2.75	4.01	3.27	A	1,375

Note: connected to 2.0, 2.5, 3.5, 4.2, 5.0 wall mounted G type / op 6.0 en 7.1 wall mounted F type

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY			POWER INPUT HEATING (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
5MXS90E7V3B	2.0	2.44	---	---	---	---	1.36	2.44	4.20	0.35	0.68	1.38	3.59	B
	2.5	3.05	---	---	---	---	1.42	3.05	4.65	0.37	0.90	1.48	3.39	C
	3.5	4.27	---	---	---	---	1.54	4.27	5.11	0.39	1.43	1.95	2.99	D
	4.2	5.12	---	---	---	---	1.75	5.12	5.16	0.60	1.73	1.98	2.96	D
	5.0	6.09	---	---	---	---	1.98	6.09	7.42	0.48	1.91	2.48	3.19	D
	6.0	7.31	---	---	---	---	2.28	7.31	8.53	0.60	2.30	2.89	3.18	D
	7.1	8.65	---	---	---	---	2.60	8.65	9.02	0.67	2.87	3.04	3.01	D
	2.0+2.0	2.44	2.44	---	---	---	1.69	4.88	6.85	0.39	1.21	1.87	4.03	A
	2.0+2.5	2.44	3.05	---	---	---	1.84	5.49	7.25	0.41	1.40	2.05	3.92	A
	2.0+3.5	2.44	4.26	---	---	---	2.13	6.70	7.74	0.50	1.99	2.44	3.37	C
	2.0+4.2	2.44	5.11	---	---	---	2.34	7.55	8.53	0.62	2.33	2.81	3.24	C
	2.0+5.0	2.44	6.09	---	---	---	2.57	8.53	9.09	0.63	2.45	2.66	3.48	B
	2.0+6.0	2.32	6.95	---	---	---	2.86	9.27	9.88	0.65	2.63	2.96	3.52	B
	2.0+7.1	2.20	7.83	---	---	---	3.17	10.03	10.37	0.69	3.01	3.18	3.33	C
	2.5+2.5	3.04	3.04	---	---	---	1.98	6.08	7.46	0.47	1.76	2.35	3.45	B
	2.5+3.5	3.05	4.26	---	---	---	2.28	7.31	8.53	0.60	2.34	2.94	3.12	D
	2.5+4.2	3.04	5.12	---	---	---	2.49	8.16	9.02	0.65	2.76	3.18	2.96	D
	2.5+5.0	2.98	5.95	---	---	---	2.72	8.93	9.70	0.66	2.61	2.99	3.42	B
	2.5+6.0	2.83	6.79	---	---	---	3.00	9.62	9.88	0.67	2.86	3.03	3.36	C
	2.5+7.1	2.70	7.68	---	---	---	3.31	10.38	10.77	0.72	3.22	3.46	3.22	C
	3.5+3.5	4.27	4.27	---	---	---	2.57	8.54	9.02	0.65	2.91	3.15	2.93	D
	3.5+4.2	4.12	4.94	---	---	---	2.77	9.06	9.60	0.70	3.21	3.53	2.82	D
	3.5+5.0	3.96	5.66	---	---	---	3.00	9.62	9.70	0.71	2.93	2.98	3.28	C
	3.5+6.0	3.80	6.51	---	---	---	3.28	10.31	10.75	0.72	3.19	3.43	3.23	C
	3.5+7.1	3.43	6.97	---	---	---	3.59	10.40	10.78	0.77	3.11	3.35	3.34	C
	4.2+4.2	4.77	4.77	---	---	---	2.97	9.54	9.61	0.72	3.47	3.53	2.75	E
	4.2+5.0	4.61	5.49	---	---	---	3.20	10.10	10.12	0.73	3.22	3.28	3.14	D
	4.2+6.0	4.28	6.12	---	---	---	3.48	10.40	10.76	0.75	3.24	3.42	3.21	C
	4.2+7.1	3.87	6.53	---	---	---	3.79	10.40	10.78	0.79	3.11	3.34	3.34	C
	5.0+5.0	5.20	5.20	---	---	---	3.42	10.40	10.64	0.76	3.28	3.40	3.17	D
	5.0+6.0	4.73	5.67	---	---	---	3.70	10.40	10.88	0.75	3.08	3.31	3.38	C
	5.0+7.1	4.30	6.10	---	---	---	4.01	10.40	10.51	0.83	3.01	3.06	3.46	B
	6.0+6.0	5.20	5.20	---	---	---	3.99	10.40	10.71	0.76	2.88	3.04	3.61	A
	6.0+7.1	4.76	5.64	---	---	---	4.30	10.40	10.74	0.84	2.86	3.03	3.64	A
	7.1+7.1	5.20	5.20	---	---	---	4.61	10.40	10.77	0.89	2.85	3.02	3.65	A
	2.0+2.0+2.0	2.44	2.44	2.44	---	---	2.28	7.32	8.67	0.53	1.84	2.32	3.98	A
	2.0+2.0+2.5	2.44	2.44	3.04	---	---	2.43	7.92	9.21	0.55	2.05	2.58	3.86	A
	2.0+2.0+3.5	2.38	2.38	4.17	---	---	2.72	8.93	9.89	0.60	2.42	2.89	3.69	A
	2.0+2.0+4.2	2.30	2.30	4.81	---	---	2.91	9.41	9.89	0.64	2.62	2.89	3.59	B
	2.0+2.0+5.0	2.21	2.21	5.54	---	---	3.14	9.96	10.48	0.65	2.84	3.07	3.51	B
	2.0+2.0+6.0	2.08	2.08	6.24	---	---	3.42	10.40	10.71	0.66	2.87	3.04	3.62	A
	2.0+2.0+7.1	1.87	1.87	6.66	---	---	3.73	10.40	10.75	0.70	2.86	3.03	3.64	A
	2.0+2.5+2.5	2.43	3.05	3.05	---	---	2.57	8.53	9.21	0.57	2.28	2.58	3.74	A
	2.0+2.5+3.5	2.31	2.90	4.06	---	---	2.86	9.27	9.89	0.62	2.57	2.89	3.61	A
	2.0+2.5+4.2	2.24	2.80	4.71	---	---	3.06	9.75	10.36	0.67	2.78	3.12	3.51	B
	2.0+2.5+5.0	2.17	2.71	5.43	---	---	3.28	10.31	10.48	0.67	3.02	3.07	3.41	B
	2.0+2.5+6.0	1.98	2.48	5.94	---	---	3.56	10.40	10.71	0.68	2.87	3.04	3.62	A
	2.0+2.5+7.1	1.79	2.24	6.37	---	---	3.87	10.40	10.75	0.73	2.86	3.03	3.64	A
	2.0+3.5+3.5	2.22	3.87	3.87	---	---	3.14	9.96	10.36	0.69	2.89	3.12	3.45	B
	2.0+3.5+4.2	2.14	3.75	4.51	---	---	3.34	10.40	10.55	0.72	3.18	3.23	3.27	C
	2.0+3.5+5.0	1.98	3.47	4.95	---	---	3.56	10.40	10.90	0.72	3.07	3.30	3.39	C
	2.0+3.5+6.0	1.80	3.17	5.43	---	---	3.84	10.40	10.72	0.73	2.87	3.04	3.62	A
	2.0+3.5+7.1	1.65	2.89	5.86	---	---	4.15	10.40	10.75	0.81	2.86	3.03	3.64	A
	2.0+4.2+4.2	2.00	4.20	4.20	---	---	3.53	10.40	10.56	0.74	3.12	3.23	3.33	C
	2.0+4.2+5.0	1.86	3.90	4.64	---	---	3.76	10.40	10.91	0.77	3.07	3.30	3.39	C
	2.0+4.2+6.0	1.70	3.58	5.12	---	---	4.04	10.40	10.73	0.78	2.87	3.04	3.62	A
	2.0+4.2+7.1	1.56	3.28	5.56	---	---	4.35	10.40	10.76	0.83	2.86	3.02	3.64	A
	2.0+5.0+5.0	1.74	4.33	4.33	---	---	3.99	10.40	10.63	0.80	2.96	3.08	3.51	B
	2.0+5.0+6.0	1.60	4.00	4.80	---	---	4.27	10.40	10.86	0.79	2.77	2.99	3.75	A
	2.0+5.0+7.1	1.47	3.69	5.24	---	---	4.58	10.40	10.89	0.86	2.75	2.97	3.78	A
	2.0+6.0+6.0	1.48	4.46	4.46	---	---	4.55	10.40	11.09	0.82	2.62	2.90	3.97	A
	2.0+6.0+7.1	1.38	4.13	4.89	---	---	4.86	10.40	11.12	0.87	2.61	2.89	3.98	A
	2.5+2.5+2.5	2.98	2.98	2.98	---	---	2.72	8.94	9.88	0.60	2.42	2.89	3.69	A
	2.5+2.5+3.5	2.83	2.83	3.96	---	---	3.00	9.62	9.89	0.67	2.73	2.89	3.52	B
	2.5+2.5+4.2	2.74	2.74	4.62	---	---	3.20	10.10	10.36	0.69	3.01	3.12	3.36	C
	2.5+2.5+5.0	2.60	2.60	5.20	---	---	3.42	10.40	10.89	0.70	3.07	3.30	3.39	C
	2.5+2.5+6.0	2.36	2.36	5.68	---	---	3.70	10.40	10.71	0.71	2.87	3.04	3.62	A
	2.5+2.5+7.1	2.15	2.15	6.10	---	---	4.01	10.40	10.75	0.78	2.86	3.03	3.64	A
	2.5+3.5+3.5	2.71	3.80	3.80	---	---	3.28	10.31	10.76	0.72	3.12	3.35	3.30	C
	2.5+3.5+4.2	2.55	3.57	4.28	---	---	3.48	10.40	10.77	0.74	3.18	3.35	3.27	C
	2.5+3.5+5.0	2.36	3.31	4.73	---	---	3.70	10.40	10.90	0.75	3.07	3.30	3.39	C
	2.5+3.5+6.0	2.17	3.03	5.20	---	---	3.99	10.40	10.72	0.76	2.87	3.04	3.62	A
	2.5+3.5+7.1	1.98	2.78	5.64	---	---	4.30	10.40	10.75	0.83	2.86	3.03	3.64	A
	2.5+4.2+4.2	2.38	4.01	4.01	---	---	3.68	10.40	10.77	0.77	3.12	3.35	3.33	C
	2.5+4.2+5.0	2.23	3.73	4.44	---	---	3.90	10.40	10.91	0.80	3.07	3.30	3.39	C

Note: connected to 2.0.2.5.3.5.4.25.0

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY			POWER INPUT HEATING (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
5MXS90E7V3B	2.5+4.2+6.0	2.05	3.44	4.91	---	---	4.18	10.40	10.73	0.81	2.87	3.04	3.62	A
	2.5+4.2+7.1	1.88	3.17	5.35	---	---	4.49	10.40	10.76	0.86	2.86	3.02	3.64	A
	2.5+5.0+5.0	2.08	4.16	4.16	---	---	4.13	10.40	10.63	0.83	2.96	3.08	3.51	B
	2.5+5.0+6.0	1.93	3.85	4.62	---	---	4.41	10.40	10.86	0.84	2.77	2.99	3.75	A
	2.5+5.0+7.1	1.78	3.56	5.06	---	---	4.72	10.40	10.89	0.89	2.75	2.97	3.78	A
	2.5+6.0+6.0	1.80	4.30	4.30	---	---	4.69	10.40	11.09	0.85	2.62	2.90	3.97	A
	2.5+6.0+7.1	1.67	4.00	4.73	---	---	5.00	10.40	11.12	0.90	2.61	2.89	3.98	A
	3.5+3.5+3.5	3.46	3.46	3.46	---	---	3.56	10.38	10.76	0.77	3.12	3.35	3.33	C
	3.5+3.5+4.2	3.25	3.25	3.90	---	---	3.76	10.40	10.77	0.80	3.12	3.35	3.33	C
	3.5+3.5+5.0	3.03	3.03	4.34	---	---	3.99	10.40	10.91	0.83	3.07	3.30	3.39	C
	3.5+3.5+6.0	2.80	2.80	4.80	---	---	4.27	10.40	10.73	0.84	2.87	3.04	3.62	A
	3.5+3.5+7.1	2.58	2.58	5.24	---	---	4.58	10.40	10.76	0.89	2.86	3.02	3.64	A
	3.5+4.2+4.2	3.06	3.67	3.67	---	---	3.96	10.40	10.78	0.85	3.11	3.34	3.34	C
	3.5+4.2+5.0	2.87	3.44	4.09	---	---	4.18	10.40	10.51	0.85	3.01	3.12	3.46	B
	3.5+4.2+6.0	2.66	3.19	4.55	---	---	4.46	10.40	10.74	0.87	2.87	3.03	3.62	A
	3.5+4.2+7.1	2.46	2.95	4.99	---	---	4.78	10.40	10.77	0.95	2.85	3.02	3.65	A
	3.5+5.0+5.0	2.70	3.85	3.85	---	---	4.41	10.40	10.64	0.89	2.96	3.07	3.51	B
	3.5+5.0+6.0	2.51	3.59	4.30	---	---	4.69	10.40	10.86	0.90	2.76	2.98	3.77	A
	3.5+5.0+7.1	2.34	3.33	4.73	---	---	5.00	10.40	10.90	0.95	2.75	2.97	3.78	A
	3.5+6.0+6.0	2.34	4.03	4.03	---	---	4.97	10.40	11.09	0.91	2.62	2.90	3.97	A
	4.2+4.2+4.2	3.47	3.47	3.47	---	---	4.15	10.40	10.79	0.88	3.11	3.34	3.34	C
	4.2+4.2+5.0	3.26	3.26	3.88	---	---	4.38	10.40	10.52	0.91	3.00	3.12	3.47	B
	4.2+4.2+6.0	3.03	3.03	4.34	---	---	4.66	10.40	10.75	0.92	2.86	3.03	3.64	A
	4.2+4.2+7.1	2.82	2.82	4.76	---	---	4.97	10.40	10.78	0.98	2.85	3.02	3.65	A
	4.2+5.0+5.0	3.08	3.66	3.66	---	---	4.61	10.40	10.64	0.91	2.96	3.07	3.51	B
	4.2+5.0+6.0	2.87	3.42	4.11	---	---	4.89	10.40	10.87	0.93	2.76	2.98	3.77	A
	5.0+5.0+5.0	3.46	3.46	3.46	---	---	4.83	10.38	10.77	0.95	2.85	3.02	3.64	A
	2.0+2.0+2.0+2.0	2.32	2.32	2.32	2.32	---	2.86	9.28	10.18	0.57	2.39	2.76	3.88	A
	2.0+2.0+2.0+2.5	2.26	2.26	2.26	2.84	---	3.00	9.62	10.18	0.59	2.49	2.76	3.86	A
	2.0+2.0+2.0+3.5	2.17	2.17	2.17	3.80	---	3.28	10.31	10.73	0.63	2.81	3.04	3.67	A
	2.0+2.0+2.0+4.2	2.04	2.04	2.04	4.28	---	3.48	10.40	10.74	0.66	2.87	3.03	3.62	A
	2.0+2.0+2.0+5.0	1.89	1.89	1.89	4.73	---	3.70	10.40	10.86	0.68	2.76	2.99	3.77	A
	2.0+2.0+2.0+6.0	1.73	1.73	1.73	5.21	---	3.99	10.40	11.09	0.69	2.62	2.90	3.97	A
	2.0+2.0+2.0+7.1	1.59	1.59	1.59	5.63	---	4.30	10.40	11.12	0.74	2.61	2.88	3.98	A
	2.0+2.0+2.5+2.5	2.21	2.21	2.77	2.77	---	3.14	9.96	10.72	0.61	2.65	3.04	3.76	A
	2.0+2.0+2.5+3.5	2.08	2.08	2.60	3.64	---	3.42	10.40	10.73	0.66	2.87	3.04	3.62	A
	2.0+2.0+2.5+4.2	1.94	1.94	2.44	4.08	---	3.62	10.40	10.74	0.68	2.87	3.03	3.62	A
	2.0+2.0+2.5+5.0	1.81	1.81	2.26	4.52	---	3.84	10.40	10.86	0.71	2.76	2.99	3.77	A
	2.0+2.0+2.5+6.0	1.66	1.66	2.08	5.00	---	4.13	10.40	11.09	0.72	2.62	2.90	3.97	A
	2.0+2.0+2.5+7.1	1.53	1.53	1.91	5.43	---	4.44	10.40	11.12	0.79	2.61	2.88	3.98	A
	2.0+2.0+3.5+3.5	1.89	1.89	3.31	3.31	---	3.70	10.40	10.74	0.71	2.87	3.03	3.62	A
	2.0+2.0+3.5+4.2	1.78	1.78	3.11	3.73	---	3.90	10.40	10.74	0.76	2.86	3.03	3.64	A
	2.0+2.0+3.5+5.0	1.66	1.66	2.91	4.17	---	4.13	10.40	10.87	0.76	2.76	2.98	3.77	A
	2.0+2.0+3.5+6.0	1.54	1.54	2.70	4.62	---	4.41	10.40	11.10	0.77	2.61	2.89	3.98	A
	2.0+2.0+3.5+7.1	1.42	1.42	2.49	5.07	---	4.72	10.40	11.13	0.84	2.60	2.88	4.00	A
	2.0+2.0+4.2+4.2	1.68	1.68	3.52	3.52	---	4.10	10.40	10.75	0.78	2.86	3.03	3.64	A
	2.0+2.0+4.2+5.0	1.58	1.58	3.31	3.93	---	4.32	10.40	10.88	0.81	2.76	2.98	3.77	A
	2.0+2.0+4.2+6.0	1.46	1.46	3.09	4.39	---	4.61	10.40	11.11	0.82	2.61	2.89	3.98	A
	2.0+2.0+4.2+7.1	1.36	1.36	2.85	4.83	---	4.92	10.40	11.14	0.90	2.60	2.88	4.00	A
	2.0+2.0+5.0+5.0	1.49	1.49	3.71	3.71	---	4.55	10.40	11.01	0.84	2.71	2.93	3.84	A
	2.0+2.0+5.0+6.0	1.39	1.39	3.47	4.15	---	4.83	10.40	11.23	0.85	2.51	2.90	4.14	A
	2.0+2.5+2.5+2.5	2.18	2.71	2.71	2.71	---	3.28	10.31	10.72	0.64	2.82	3.04	3.66	A
	2.0+2.5+2.5+3.5	1.97	2.48	2.48	3.47	---	3.56	10.40	10.73	0.68	2.87	3.04	3.62	A
	2.0+2.5+2.5+4.2	1.86	2.32	2.32	3.90	---	3.76	10.40	10.74	0.73	2.87	3.03	3.62	A
	2.0+2.5+2.5+5.0	1.73	2.17	2.17	4.33	---	3.99	10.40	10.86	0.73	2.76	2.99	3.77	A
	2.0+2.5+2.5+6.0	1.60	2.00	2.00	4.80	---	4.27	10.40	11.09	0.74	2.62	2.90	3.97	A
	2.0+2.5+2.5+7.1	1.48	1.84	1.84	5.24	---	4.58	10.40	11.12	0.82	2.61	2.88	3.98	A
	2.0+2.5+3.5+3.5	1.80	2.26	3.17	3.17	---	3.84	10.40	10.74	0.73	2.87	3.03	3.62	A
	2.0+2.5+3.5+4.2	1.71	2.13	2.98	3.58	---	4.04	10.40	10.74	0.78	2.86	3.03	3.64	A
	2.0+2.5+3.5+5.0	1.60	2.00	2.80	4.00	---	4.27	10.40	10.87	0.78	2.76	2.98	3.77	A
	2.0+2.5+3.5+6.0	1.48	1.86	2.60	4.46	---	4.55	10.40	11.10	0.82	2.61	2.89	3.98	A
	2.0+2.5+3.5+7.1	1.38	1.72	2.41	4.89	---	4.86	10.40	11.13	0.87	2.60	2.88	4.00	A
	2.0+2.5+4.2+4.2	1.61	2.01	3.39	3.39	---	4.24	10.40	10.75	0.81	2.86	3.03	3.64	A
	2.0+2.5+4.2+5.0	1.52	1.90	3.19	3.79	---	4.46	10.40	10.88	0.84	2.76	2.98	3.77	A
	2.0+2.5+4.2+6.0	1.42	1.77	2.97	4.24	---	4.75	10.40	11.11	0.85	2.61	2.89	3.98	A
	2.0+2.5+5.0+5.0	1.43	1.79	3.59	3.59	---	4.69	10.40	11.01	0.87	2.71	2.93	3.84	A
	2.0+2.5+5.0+6.0	1.34	1.68	3.35	4.03	---	4.97	10.40	11.23	0.88	2.51	2.90	4.14	A
	2.0+3.5+3.5+3.5	1.67	2.91	2.91	2.91	---	4.13	10.40	10.74	0.78	2.86	3.03	3.64	A
	2.0+3.5+3.5+4.2	1.58	2.76	2.76	3.30	---	4.32	10.40	10.75	0.84	2.86	3.03	3.64	A
	2.0+3.5+3.5+5.0	1.49	2.60	2.60	3.71	---	4.55	10.40	10.88	0.87	2.76	2.98	3.77	A
	2.0+3.5+3.5+6.0	1.38	2.43	2.43	4.16	---	4.83	10.40	11.11	0.87	2.61	2.89	3.98	A
	2.0+3.5+4.2+4.2	1.50	2.62	3.14	3.14	---	4.52	10.40	10.76	0.89	2.86	3.02	3.64	A
	2.0+3.5+4.2+5.0	1.41	2.48	2.97	3.54	---	4.75	10.40	10.89	0.89	2.75	2.98	3.78	A
	2.0+3.5+5.0+5.0	1.35	2.35	3.35	3.35	---	4.97	10.40	11.01	0.92	2.65	2.93	3.92	A
	2.0+4.2+4.2+4.2	1.43	2.99	2.99	2.99	---	4.72	10.40	10.77	0.92	2.85	3.02	3.65	A

Note: connected to 2.0.2.5.3.5.4.25.0

HEATING

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY			POWER INPUT HEATING (kW)			COP	ENERGY LABEL
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.		
5MXS90E7V3B	2.0+4.2+4.2+5.0	1.35	2.84	2.84	3.37	---	4.94	10.40	10.90	0.95	2.75	2.97	3.78	A
	2.5+2.5+2.5+2.5	2.60	2.60	2.60	2.60	---	3.42	10.40	10.72	0.66	2.87	3.04	3.62	A
	2.5+2.5+2.5+3.5	2.36	2.36	2.36	3.32	---	3.70	10.40	10.73	0.71	2.87	3.04	3.62	A
	2.5+2.5+2.5+4.2	2.22	2.22	2.22	3.74	---	3.90	10.40	10.74	0.76	2.87	3.03	3.62	A
	2.5+2.5+2.5+5.0	2.08	2.08	2.08	4.16	---	4.13	10.40	10.86	0.76	2.76	2.99	3.77	A
	2.5+2.5+2.5+6.0	1.93	1.93	1.93	4.61	---	4.41	10.40	11.09	0.77	2.62	2.90	3.97	A
	2.5+2.5+2.5+7.1	1.78	1.78	1.78	5.06	---	4.72	10.40	11.12	0.84	2.61	2.88	3.98	A
	2.5+2.5+3.5+3.5	2.17	2.17	3.03	3.03	---	3.99	10.40	10.74	0.76	2.87	3.03	3.62	A
	2.5+2.5+3.5+4.2	2.05	2.05	2.87	3.43	---	4.18	10.40	10.74	0.81	2.86	3.03	3.64	A
	2.5+2.5+3.5+5.0	1.93	1.93	2.70	3.84	---	4.41	10.40	10.87	0.84	2.76	2.98	3.77	A
	2.5+2.5+3.5+6.0	1.79	1.79	2.51	4.31	---	4.69	10.40	11.10	0.85	2.61	2.89	3.98	A
	2.5+2.5+3.5+7.1	1.67	1.67	2.33	4.73	---	5.00	10.40	11.13	0.90	2.60	2.88	4.00	A
	2.5+2.5+4.2+4.2	1.94	1.94	3.26	3.26	---	4.38	10.40	10.75	0.84	2.86	3.03	3.64	A
	2.5+2.5+4.2+5.0	1.83	1.83	3.08	3.66	---	4.61	10.40	10.88	0.87	2.76	2.98	3.77	A
	2.5+2.5+4.2+6.0	1.71	1.71	2.87	4.11	---	4.89	10.40	11.11	0.87	2.61	2.89	3.98	A
	2.5+2.5+5.0+5.0	1.73	1.73	3.47	3.47	---	4.83	10.40	11.01	0.90	2.71	2.93	3.84	A
	2.5+3.5+3.5+3.5	2.00	2.80	2.80	2.80	---	4.27	10.40	10.74	0.84	2.86	3.03	3.64	A
	2.5+3.5+3.5+4.2	1.90	2.66	2.66	3.18	---	4.46	10.40	10.75	0.86	2.86	3.03	3.64	A
	2.5+3.5+3.5+5.0	1.79	2.51	2.51	3.59	---	4.69	10.40	10.88	0.89	2.76	2.98	3.77	A
	2.5+3.5+3.5+6.0	1.67	2.35	2.35	4.03	---	4.97	10.40	11.11	0.90	2.61	2.89	3.98	A
	2.5+3.5+4.2+4.2	1.81	2.53	3.03	3.03	---	4.66	10.40	10.76	0.92	2.86	3.02	3.64	A
	2.5+3.5+4.2+5.0	1.72	2.39	2.87	3.42	---	4.89	10.40	10.89	0.92	2.75	2.98	3.78	A
	2.5+4.2+4.2+4.2	1.73	2.89	2.89	2.89	---	4.86	10.40	10.77	0.95	2.85	3.02	3.65	A
	3.5+3.5+3.5+3.5	2.60	2.60	2.60	2.60	---	4.55	10.40	10.75	0.89	2.86	3.03	3.64	A
	3.5+3.5+3.5+4.2	2.48	2.48	2.48	2.96	---	4.75	10.40	10.76	0.92	2.86	3.02	3.64	A
	3.5+3.5+3.5+5.0	2.35	2.35	2.35	3.35	---	4.97	10.40	10.89	0.95	2.76	2.98	3.77	A
	3.5+3.5+4.2+4.2	2.36	2.36	2.84	2.84	---	4.94	10.40	10.77	0.98	2.85	3.02	3.65	A
	2.0+2.0+2.0+2.0+2.0	2.08	2.08	2.08	2.08	2.08	3.42	10.40	11.10	0.58	2.62	2.89	3.97	A
	2.0+2.0+2.0+2.0+2.5	1.98	1.98	1.98	1.98	2.48	3.56	10.40	11.10	0.60	2.62	2.89	3.97	A
	2.0+2.0+2.0+2.0+3.5	1.81	1.81	1.81	1.81	3.16	3.84	10.40	11.11	0.67	2.61	2.89	3.98	A
	2.0+2.0+2.0+2.0+4.2	1.70	1.70	1.70	1.70	3.60	4.04	10.40	11.11	0.69	2.61	2.89	3.98	A
	2.0+2.0+2.0+2.0+5.0	1.60	1.60	1.60	1.60	4.00	4.27	10.40	11.24	0.71	2.51	2.90	4.14	A
	2.0+2.0+2.0+2.0+6.0	1.49	1.49	1.49	1.49	4.44	4.55	10.40	11.47	0.72	2.38	2.81	4.37	A
	2.0+2.0+2.0+2.0+7.1	1.38	1.38	1.38	1.38	4.88	4.86	10.40	11.50	0.79	2.36	2.79	4.41	A
	2.0+2.0+2.0+2.5+2.5	1.90	1.90	1.90	2.35	2.35	3.70	10.40	11.10	0.62	2.62	2.89	3.97	A
	2.0+2.0+2.0+2.5+3.5	1.73	1.73	1.73	2.17	3.04	3.99	10.40	11.11	0.69	2.61	2.89	3.98	A
	2.0+2.0+2.0+2.5+4.2	1.64	1.64	1.64	2.05	3.43	4.18	10.40	11.11	0.71	2.61	2.89	3.98	A
	2.0+2.0+2.0+2.5+5.0	1.54	1.54	1.54	1.93	3.85	4.41	10.40	11.24	0.74	2.51	2.90	4.14	A
	2.0+2.0+2.0+2.5+6.0	1.43	1.43	1.43	1.80	4.31	4.69	10.40	11.47	0.74	2.38	2.81	4.37	A
	2.0+2.0+2.0+2.5+7.1	1.33	1.33	1.33	1.67	4.74	5.00	10.40	11.50	0.82	2.36	2.79	4.41	A
	2.0+2.0+2.0+3.5+3.5	1.90	1.90	1.90	2.35	2.35	3.70	10.40	11.10	0.62	2.62	2.89	3.97	A
	2.0+2.0+2.0+3.5+4.2	1.52	1.52	1.52	2.66	3.18	4.46	10.40	11.12	0.79	2.55	2.89	4.08	A
	2.0+2.0+2.0+3.5+5.0	1.43	1.43	1.43	2.51	3.60	4.69	10.40	11.25	0.82	2.51	2.89	4.14	A
	2.0+2.0+2.0+3.5+6.0	1.34	1.34	1.34	2.35	4.03	4.97	10.40	11.48	0.82	2.37	2.80	4.39	A
	2.0+2.0+2.0+4.2+4.2	1.44	1.44	1.44	3.04	3.04	4.66	10.40	11.13	0.81	2.55	2.88	4.08	A
	2.0+2.0+2.0+4.2+5.0	1.37	1.37	1.37	2.87	3.42	4.89	10.40	11.26	0.84	2.56	2.95	4.06	A
	2.0+2.0+2.5+2.5+2.5	1.81	1.81	2.26	2.26	2.26	3.84	10.40	11.10	0.67	2.62	2.89	3.97	A
	2.0+2.0+2.5+2.5+3.5	1.66	1.66	2.08	2.08	2.92	4.13	10.40	11.11	0.71	2.61	2.89	3.98	A
	2.0+2.0+2.5+2.5+4.2	1.58	1.58	1.97	1.97	3.30	4.32	10.40	11.11	0.74	2.56	2.89	4.06	A
	2.0+2.0+2.5+2.5+5.0	1.49	1.49	1.86	1.86	3.70	4.55	10.40	11.24	0.76	2.51	2.90	4.14	A
	2.0+2.0+2.5+2.5+6.0	1.39	1.39	1.73	1.73	4.16	4.83	10.40	11.47	0.80	2.38	2.81	4.37	A
	2.0+2.0+2.5+3.5+3.5	1.54	1.54	1.92	2.70	2.70	4.41	10.40	11.11	0.76	2.61	2.89	3.98	A
	2.0+2.0+2.5+3.5+4.2	1.46	1.46	1.84	2.56	3.08	4.61	10.40	11.12	0.82	2.55	2.89	4.08	A
	2.0+2.0+2.5+3.5+5.0	1.39	1.39	1.72	2.43	3.47	4.83	10.40	11.25	0.84	2.51	2.89	4.14	A
	2.0+2.0+2.5+4.2+4.2	1.40	1.40	1.74	2.93	2.93	4.80	10.40	11.13	0.87	2.60	2.94	4.00	A
	2.0+2.0+3.5+3.5+3.5	1.44	1.44	2.52	2.50	2.50	4.69	10.40	11.12	0.84	2.61	2.89	3.98	A
	2.0+2.0+3.5+3.5+4.2	1.37	1.37	2.40	2.39	2.87	4.89	10.40	11.13	0.87	2.60	2.94	4.00	A
	2.0+2.5+2.5+2.5+2.5	1.72	2.17	2.17	2.17	2.17	3.99	10.40	11.10	0.69	2.62	2.89	3.97	A
	2.0+2.5+2.5+2.5+3.5	1.60	2.00	2.00	2.00	2.80	4.27	10.40	11.11	0.74	2.61	2.89	3.98	A
	2.0+2.5+2.5+2.5+4.2	1.52	1.90	1.90	1.90	3.18	4.46	10.40	11.11	0.79	2.56	2.89	4.06	A
	2.0+2.5+2.5+2.5+5.0	1.44	1.79	1.79	1.79	3.59	4.69	10.40	11.24	0.82	2.51	2.90	4.14	A
	2.0+2.5+2.5+2.5+6.0	1.33	1.68	1.68	1.68	4.03	4.97	10.40	11.47	0.82	2.38	2.81	4.37	A
	2.0+2.5+2.5+3.5+3.5	1.48	1.86	1.86	2.60	2.60	4.55	10.40	11.11	0.82	2.61	2.89	3.98	A
	2.0+2.5+2.5+3.5+4.2	1.41	1.77	1.77	2.48	2.97	4.75	10.40	11.12	0.84	2.55	2.89	4.08	A
	2.0+2.5+2.5+3.5+5.0	1.34	1.68	1.68	2.35	3.35	4.97	10.40	11.25	0.87	2.51	2.89	4.14	A
	2.0+2.5+2.5+4.2+4.2	1.34	1.69	1.69	2.84	2.84	4.94	10.40	11.13	0.90	2.60	2.94	4.00	A
	2.0+2.5+3.5+3.5+3.5	1.38	1.73	2.43	2.43	2.43	4.83	10.40	11.12	0.87	2.61	2.89	3.98	A
	2.5+2.5+2.5+2.5+2.5	2.08	2.08	2.08	2.08	2.08	4.13	10.40	11.10	0.72	2.62	2.89	3.97	A
	2.5+2.5+2.5+2.5+3.5	1.93	1.93	1.93	1.93	2.68	4.41	10.40	11.11	0.77	2.61	2.89	3.98	A
	2.5+2.5+2.5+2.5+4.2	1.83	1.83	1.83	1.83	3.08	4.61	10.40	11.11	0.82	2.56	2.89	4.06	A
	2.5+2.5+2.5+2.5+5.0	1.73	1.73	1.73	1.73	3.48	4.83	10.40	11.24	0.85	2.51	2.90	4.14	A
	2.5+2.5+2.5+3.5+3.5	1.80	1.80	1.80	2.50	2.50	4.69	10.40	11.11	0.85	2.61	2.89	3.98	A
	2.5+2.5+2.5+3.5+4.2	1.71	1.71	1.71	2.40	2.87	4.89	10.40	11.12	0.87	2.61	2.89	3.98	A
	2.5+2.5+3.5+3.5+3.5	1.69	1.69	2.34	2.34	2.34	4.97	10.40	11.12	0.90	2.61	2.89	3.98	A

Note: connected to 2.0.2.5.3.5.4.25.0

3.5.2 Super multi plus: Multi outdoor units up to 9 rooms

	RMXS112EV						RMXS140EV				RMXS160EV			
	COOLING			HEATING			COOLING		HEATING		COOLING		HEATING	
TOTAL INDOOR CAPACITY	CAPACITY	POWER INPUT	EER/ELD/AEC	CAPACITY	POWER INPUT	EER/ELD/AEC	CAPACITY	POWER INPUT	CAPACITY	POWER INPUT	CAPACITY	POWER INPUT	CAPACITY	POWER INPUT
KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW
5.60	5.60	1.38	4.06/A/690	6.76	2.25	3.00/D/1,125								
5.70	5.70	1.41	4.03/A/707	6.86	2.28	3.01/D/1,140								
5.80	5.80	1.45	4.01/A/723	6.96	2.31	3.01/D/1,155								
5.90	5.90	1.48	3.99/A/740	7.07	2.34	3.02/D/1,170								
6.00	6.00	1.51	3.97/A/756	7.17	2.37	3.02/D/1,185								
6.10	6.10	1.55	3.95/A/773	7.27	2.40	3.03/D/1,200								
6.20	6.20	1.58	3.93/A/789	7.37	2.43	3.03/D/1,215								
6.30	6.30	1.61	3.91/A/806	7.48	2.46	3.04/D/1,230								
6.40	6.40	1.64	3.89/A/822	7.58	2.49	3.04/D/1,246								
6.50	6.50	1.68	3.87/A/839	7.68	2.52	3.05/D/1,261								
6.60	6.60	1.71	3.86/A/856	7.78	2.55	3.05/D/1,276								
6.70	6.70	1.74	3.84/A/872	7.88	2.58	3.05/D/1,291								
6.80	6.80	1.78	3.83/A/888	7.99	2.61	3.06/D/1,305								
6.90	6.90	1.81	3.81/A/904	8.09	2.64	3.06/D/1,320								
7.00	7.00	1.84	3.80/A/921	8.19	2.67	3.07/D/1,335	7.00	1.53	8.51	2.48				
7.10	7.10	1.87	3.79/A/937	8.29	2.70	3.07/D/1,350	7.10	1.57	8.62	2.52				
7.20	7.20	1.91	3.78/A/953	8.39	2.73	3.08/D/1,364	7.20	1.61	8.72	2.55				
7.30	7.30	1.94	3.77/A/969	8.49	2.76	3.08/D/1,379	7.30	1.64	8.83	2.59				
7.40	7.40	1.97	3.76/A/985	8.60	2.79	3.08/D/1,394	7.40	1.68	8.94	2.62				
7.50	7.50	2.00	3.75/A/1,001	8.70	2.82	3.09/D/1,408	7.50	1.72	9.04	2.66				
7.60	7.60	2.03	3.74/A/1,017	8.80	2.85	3.09/D/1,423	7.60	1.76	9.15	2.69				
7.70	7.70	2.07	3.73/A/1,033	8.90	2.88	3.10/D/1,438	7.70	1.80	9.26	2.73				
7.80	7.80	2.10	3.72/A/1,050	9.00	2.91	3.10/D/1,453	7.80	1.83	9.36	2.76	7.80	1.62	9.35	2.57
7.90	7.90	2.13	3.71/A/1,066	9.11	2.94	3.10/D/1,468	7.90	1.87	9.47	2.80	7.90	1.66	9.45	2.60
8.00	8.00	2.16	3.70/A/1,081	9.21	2.97	3.10/D/1,483	8.00	1.91	9.57	2.83	8.00	1.71	9.56	2.64
8.10	8.10	2.19	3.69/A/1,097	9.31	3.00	3.11/D/1,499	8.10	1.95	9.68	2.87	8.10	1.75	9.66	2.67
8.20	8.20	2.23	3.68/A/1,113	9.42	3.03	3.11/D/1,514	8.20	1.98	9.79	2.90	8.20	1.80	9.77	2.71
8.30	8.30	2.26	3.68/A/1,129	9.52	3.06	3.11/D/1,530	8.30	2.02	9.89	2.94	8.30	1.84	9.87	2.74
8.40	8.40	2.29	3.67/A/1,145	9.62	3.09	3.11/D/1,545	8.40	2.06	10.00	2.97	8.40	1.89	9.98	2.78
8.50	8.50	2.32	3.66/A/1,161	9.73	3.12	3.12/D/1,560	8.50	2.10	10.11	3.01	8.50	1.93	10.09	2.81
8.60	8.60	2.35	3.65/A/1,177	9.83	3.15	3.12/D/1,576	8.60	2.13	10.22	3.04	8.60	1.98	10.19	2.85
8.70	8.70	2.39	3.65/A/1,193	9.94	3.18	3.12/D/1,591	8.70	2.17	10.32	3.08	8.70	2.02	10.30	2.89
8.80	8.80	2.42	3.64/A/1,209	10.04	3.21	3.12/D/1,606	8.80	2.21	10.43	3.11	8.80	2.07	10.40	2.92
8.90	8.90	2.45	3.63/A/1,225	10.14	3.24	3.13/D/1,622	8.90	2.24	10.54	3.15	8.90	2.11	10.51	2.96
9.00	9.00	2.48	3.63/A/1,241	10.25	3.27	3.13/D/1,637	9.00	2.28	10.65	3.18	9.00	2.16	10.61	2.99
9.10	9.10	2.51	3.62/A/1,257	10.35	3.30	3.13/D/1,652	9.10	2.31	10.75	3.22	9.10	2.20	10.72	3.03
9.20	9.20	2.55	3.61/A/1,274	10.45	3.33	3.14/D/1,667	9.20	2.35	10.86	3.25	9.20	2.25	10.82	3.06
9.30	9.30	2.58	3.60/A/1,290	10.55	3.36	3.14/D/1,681	9.30	2.39	10.97	3.29	9.30	2.29	10.93	3.10
9.40	9.40	2.61	3.60/A/1,307	10.65	3.39	3.14/D/1,696	9.40	2.42	11.08	3.32	9.40	2.33	11.04	3.14
9.50	9.50	2.65	3.59/A/1,323	10.76	3.42	3.14/D/1,710	9.50	2.46	11.19	3.36	9.50	2.38	11.14	3.17
9.60	9.60	2.68	3.58/A/1,340	10.86	3.45	3.15/D/1,725	9.60	2.50	11.29	3.39	9.60	2.42	11.25	3.21
9.70	9.70	2.71	3.58/A/1,356	10.96	3.48	3.15/D/1,740	9.70	2.53	11.40	3.43	9.70	2.46	11.36	3.24
9.80	9.80	2.75	3.57/A/1,373	11.06	3.51	3.15/D/1,754	9.80	2.57	11.51	3.46	9.80	2.51	11.46	3.28
9.90	9.90	2.78	3.56/A/1,389	11.17	3.54	3.16/D/1,769	9.90	2.61	11.62	3.50	9.90	2.55	11.57	3.31
10.00	10.00	2.81	3.56/A/1,406	11.27	3.57	3.16/D/1,784	10.00	2.64	11.72	3.53	10.00	2.59	11.68	3.35
10.10	10.10	2.85	3.55/A/1,423	11.37	3.60	3.16/D/1,798	10.10	2.68	11.83	3.57	10.10	2.64	11.78	3.38
10.20	10.20	2.88	3.54/A/1,439	11.47	3.63	3.16/D/1,813	10.20	2.72	11.94	3.60	10.20	2.68	11.89	3.42
10.30	10.30	2.91	3.54/A/1,455	11.58	3.66	3.17/D/1,829	10.30	2.76	12.05	3.64	10.30	2.72	11.99	3.46
10.40	10.40	2.94	3.54/A/1,471	11.68	3.69	3.17/D/1,844	10.40	2.80	12.15	3.67	10.40	2.77	12.10	3.49
10.50	10.50	2.97	3.53/A/1,487	11.78	3.72	3.17/D/1,859	10.50	2.83	12.26	3.71	10.50	2.81	12.21	3.53
10.60	10.60	3.01	3.53/A/1,503	11.88	3.75	3.17/D/1,874	10.60	2.87	12.37	3.75	10.60	2.85	12.31	3.56
10.70	10.70	3.04	3.52/A/1,519	11.99	3.78	3.17/D/1,889	10.70	2.91	12.47	3.78	10.70	2.90	12.42	3.60
10.80	10.80	3.07	3.52/A/1,535	12.09	3.81	3.17/D/1,904	10.80	2.95	12.58	3.82	10.80	2.94	12.53	3.63
10.90	10.90	3.10	3.51/A/1,552	12.19	3.84	3.18/D/1,920	10.90	2.99	12.69	3.85	10.90	2.99	12.63	3.67
11.00	11.00	3.14	3.51/A/1,568	12.29	3.87	3.18/D/1,935	11.00	3.02	12.79	3.89	11.00	3.03	12.74	3.70
11.10	11.10	3.17	3.50/A/1,584	12.40	3.90	3.18/D/1,950	11.10	3.06	12.90	3.92	11.10	3.08	12.85	3.74
11.20	11.20	3.20	3.50/A/1,600	12.50	3.93	3.18/D/1,965	11.20	3.10	13.01	3.96	11.20	3.12	12.95	3.77
11.30	11.30	3.23	3.50/A/1,616	12.59	3.96	3.18/D/1,978	11.30	3.14	13.12	4.00	11.30	3.17	13.06	3.81
11.40	11.40	3.26	3.49/A/1,632	12.67	3.98	3.18/D/1,991	11.40	3.18	13.22	4.03	11.40	3.21	13.16	3.85
11.50	11.50	3.30	3.49/A/1,648	12.76	4.01	3.18/D/2,004	11.50	3.22	13.33	4.07	11.50	3.26	13.27	3.88
11.60	11.60	3.33	3.48/A/1,664	12.85	4.03	3.18/D/2,017	11.60	3.25	13.44	4.10	11.60	3.30	13.37	3.92
11.70	11.70	3.36	3.48/A/1,681	12.93	4.06	3.19/D/2,029	11.70	3.29	13.54	4.14	11.70	3.35	13.48	3.95
11.80	11.80	3.39	3.48/A/1,697	13.02	4.08	3.19/D/2,042	11.80	3.33	13.65	4.17	11.80	3.39	13.59	3.99
11.90	11.90	3.43	3.47/A/1,713	13.10	4.11	3.19/D/2,055	11.90	3.37	13.75	4.21	11.90	3.44	13.69	4.02
12.00	12.00	3.46	3.47/A/1,729	13.19	4.14	3.19/D/2,068	12.00	3.41	13.86	4.24	12.00	3.48	13.80	4.06
12.10	12.10	3.49	3.47/A/1,745	13.28	4.16	3.19/D/2,081	12.10	3.45	13.97	4.28	12.10	3.53	13.90	4.09
12.20	12.20	3.52	3.46/A/1,761	13.36	4.19	3.19/D/2,094	12.20	3.49	14.07	4.31	12.20	3.57	14.01	4.13
12.30	12.30	3.55	3.46/A/1,777	13.45	4.21	3.19/D/2,107	12.30	3.52	14.18	4.35	12.30	3.62	14.11	4.16
12.40	12.35	3.57	3.46/A/1,785	13.47	4.20	3.21/C/2,100	12.40	3.56	14.29	4.38	12.40	3.66	14.22	4.20
12.50	12.40	3.59	3.46/A/1,793	13.48	4.19	3.22/C/2,094	12.50	3.60	14.39	4.42	12.50	3.70	14.33	4.24
12.60	12.44	3.60	3.45/A/1,801	13.50	4.18	3.23/C/2,088	12.60	3.64	14.50	4.45	12.60	3.75	14.43	4.27
12.70	12.49	3.62	3.45/A/1,809	13.51	4.16	3.25/C/2,081	12.70	3.68	14.61	4.49	12.70	3.79	14.54	4.31
12.80	12.54	3.63	3.45/A/1,817	13.53	4.15	3.26/C/2,075	12.80	3.72	14.71	4.52	12.80	3.83	14.65	4.34

	RMXS112EV						RMXS140EV				RMXS160EV			
	COOLING			HEATING			COOLING		HEATING		COOLING		HEATING	
TOTAL INDOOR CAPACITY	CAPACITY	POWER INPUT	EER/ELD/AEC	CAPACITY	POWER INPUT	EER/ELD/AEC	CAPACITY	POWER INPUT	CAPACITY	POWER INPUT	CAPACITY	POWER INPUT	CAPACITY	POWER INPUT
KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW	KW
12.90	12.59	3.65	3.45/A/1,825	13.55	4.14	3.27/C/2,069	12.90	3.75	14.82	4.56	12.90	3.88	14.75	4.38
13.00	12.63	3.67	3.45/A/1,833	13.56	4.12	3.29/C/2,062	13.00	3.79	14.93	4.59	13.00	3.92	14.86	4.41
13.10	12.68	3.68	3.44/A/1,841	13.58	4.11	3.30/C/2,056	13.10	3.83	15.04	4.63	13.10	3.96	14.96	4.45
13.20	12.73	3.70	3.44/A/1,849	13.60	4.10	3.32/C/2,050	13.20	3.87	15.14	4.66	13.20	4.01	15.07	4.48
13.30	12.77	3.71	3.44/A/1,857	13.61	4.09	3.33/C/2,043	13.30	3.91	15.25	4.70	13.30	4.05	15.18	4.52
13.40	12.82	3.73	3.44/A/1,865	13.63	4.07	3.35/C/2,037	13.40	3.94	15.36	4.73	13.40	4.10	15.28	4.56
13.50	12.84	3.74	3.44/A/1,868	13.64	4.08	3.35/C/2,039	13.50	3.98	15.46	4.77	13.50	4.14	15.39	4.59
13.60	12.86	3.74	3.43/A/1,871	13.66	4.08	3.35/C/2,042	13.60	4.02	15.57	4.80	13.60	4.18	15.50	4.63
13.70	12.87	3.75	3.43/A/1,875	13.67	4.09	3.35/C/2,044	13.70	4.06	15.68	4.84	13.70	4.23	15.60	4.66
13.80	12.89	3.76	3.43/A/1,878	13.69	4.09	3.35/C/2,046	13.80	4.09	15.79	4.87	13.80	4.27	15.71	4.70
13.90	12.91	3.76	3.43/A/1,882	13.70	4.10	3.35/C/2,048	13.90	4.13	15.89	4.91	13.90	4.31	15.82	4.73
14.00	12.92	3.77	3.43/A/1,885	13.72	4.10	3.35/C/2,050	14.00	4.17	16.00	4.94	14.00	4.36	15.92	4.77
14.10	12.94	3.78	3.43/A/1,888	13.73	4.11	3.35/C/2,053	14.06	4.19	16.02	4.92	14.10	4.40	16.03	4.80
14.20	12.96	3.78	3.42/A/1,892	13.75	4.11	3.35/C/2,055	14.12	4.22	16.04	4.91	14.20	4.45	16.13	4.84
14.30	12.97	3.79	3.42/A/1,895	13.76	4.11	3.35/C/2,057	14.19	4.24	16.06	4.89	14.30	4.49	16.24	4.87
14.40	12.99	3.80	3.42/A/1,899	13.78	4.12	3.35/C/2,059	14.25	4.27	16.08	4.87	14.40	4.53	16.34	4.91
14.50	13.01	3.80	3.42/A/1,902	13.79	4.12	3.35/C/2,062	14.31	4.29	16.10	4.85	14.50	4.58	16.45	4.95
14.60							14.37	4.32	16.12	4.84	14.60	4.62	16.55	4.98
14.70							14.44	4.34	16.13	4.82	14.70	4.67	16.66	5.02
14.80							14.50	4.36	16.15	4.80	14.80	4.71	16.76	5.05
14.90							14.56	4.39	16.17	4.79	14.90	4.75	16.87	5.09
15.00							14.62	4.41	16.19	4.77	15.00	4.80	16.97	5.12
15.10							14.68	4.44	16.21	4.75	15.10	4.84	17.08	5.16
15.20							14.75	4.46	16.23	4.73	15.20	4.89	17.18	5.19
15.30							14.81	4.49	16.25	4.72	15.30	4.93	17.29	5.23
15.40							14.87	4.51	16.27	4.70	15.40	4.98	17.39	5.26
15.50							14.88	4.52	16.29	4.68	15.50	5.02	17.50	5.30
15.60							14.90	4.52	16.31	4.67	15.52	5.02	17.51	5.29
15.70							14.91	4.53	16.33	4.65	15.54	5.02	17.51	5.29
15.80							14.93	4.54	16.35	4.63	15.56	5.02	17.52	5.28
15.90							14.94	4.54	16.37	4.62	15.58	5.03	17.53	5.27
16.00							14.96	4.55	16.39	4.60	15.61	5.03	17.53	5.26
16.10							14.97	4.56	16.41	4.59	15.63	5.03	17.54	5.26
16.20							14.98	4.56	16.43	4.57	15.65	5.03	17.55	5.25
16.30							15.00	4.57	16.45	4.55	15.67	5.03	17.56	5.24
16.40							15.01	4.57	16.47	4.54	15.69	5.03	17.56	5.24
16.50							15.03	4.58	16.49	4.52	15.71	5.04	17.57	5.23
16.60							15.04	4.59	16.51	4.50	15.73	5.04	17.58	5.22
16.70							15.06	4.59	16.53	4.49	15.75	5.04	17.58	5.21
16.80							15.07	4.60	16.55	4.47	15.77	5.04	17.59	5.21
16.90							15.08	4.61	16.57	4.45	15.79	5.04	17.60	5.20
17.00							15.10	4.61	16.59	4.44	15.82	5.04	17.60	5.19
17.10							15.11	4.62	16.61	4.42	15.84	5.04	17.61	5.19
17.20							15.13	4.63	16.63	4.40	15.85	5.04	17.61	5.18
17.30							15.14	4.63	16.65	4.38	15.87	5.04	17.61	5.17
17.40							15.16	4.64	16.67	4.37	15.89	5.04	17.61	5.16
17.50							15.17	4.65	16.69	4.35	15.90	5.04	17.61	5.15
17.60							15.18	4.65	16.70	4.33	15.92	5.04	17.61	5.14
17.70							15.20	4.66	16.72	4.32	15.93	5.04	17.61	5.13
17.80							15.21	4.66	16.74	4.30	15.95	5.04	17.62	5.12
17.90							15.23	4.67	16.76	4.28	15.97	5.04	17.62	5.11
18.00							15.24	4.68	16.78	4.26	15.98	5.04	17.62	5.10
18.10							15.26	4.68	16.80	4.25	16.00	5.04	17.62	5.10
18.20							15.27	4.69	16.82	4.23	16.02	5.04	17.62	5.09
18.30											16.03	5.04	17.62	5.08
18.40											16.05	5.04	17.62	5.07
18.50											16.06	5.04	17.62	5.06
18.60											16.08	5.04	17.62	5.05
18.70											16.10	5.04	17.62	5.04
18.80											16.11	5.04	17.62	5.03
18.90											16.13	5.04	17.62	5.02
19.00											16.15	5.04	17.62	5.01
19.10											16.17	5.04	17.63	5.00
19.20											16.18	5.03	17.63	4.99
19.30											16.20	5.03	17.63	4.98
19.40											16.22	5.03	17.63	4.97
19.50											16.24	5.03	17.63	4.96
19.60											16.25	5.03	17.63	4.96
19.70											16.27	5.03	17.63	4.95
19.80											16.29	5.03	17.63	4.94
19.90											16.30	5.03	17.63	4.93
20.00											16.32	5.03	17.64	4.92
20.10											16.34	5.03	17.64	4.91

3.6 ACCESSORIES OUTDOOR UNITS

Up to 5 rooms

MXS-E/F/G	40	50~90
Air direction adjustment grille	KPW937A4	KPW945A4
Drain plug (1)	KKP937A4	KKP937A4

(1) standard accessory

Super multi plus: up to 9 rooms

RMXS-EV	
Drain plug*	KKPJ5F180

REFNET	
Refnet joint	KHRQ22M20TA

BRANCH PROVIDER	
Branch provider for 2 rooms	BPMKS967B2
Branch provider for 3 rooms	BPMKS967B3

*1 drain plug kit is included with the unit

3.7 ACCESSORIES INDOOR UNITS

Up to 5 and 9 rooms

FTXG-E & CTXG-E	**25**	**35**	**50**
Titanium apatite photocatalytic air purification filter (with frame)	KAF952B41		
Titanium apatite photocatalytic air purification filter (without frame)	KAF952B42		
Anti-theft protection for remote control	KKF917AA4		

FTXS-G	**20**	**25**	**42**	**35**	**50**
Titanium apatite photocatalytic air purification filter	KAF968A42				
Anti-theft protection for remote control	KKF910A4				

FTXS-F	**60**	**71**
Titanium apatite photocatalytic air purification filter without frame (1)	KAF952B42	
Anti-theft protection for remote control	KKF917AA4	

(1) standard accessory

FLXS-B	**25**	**35**	**50**	**60**
Photocatalytic deodorising filter (with frame)	KAZ917B41			
Photocatalytic deodorising filter (without frame)	KAZ917B42			
Air purification filter (with frame)	KAF925B41			
Air purification filter (without frame)	KAF925B42			
Anti-theft protection for remote control	KKF917AA4			

FVXS-F	**25**	**35**	**50**
Titanium apatite photocatalytic air-purifying filter without frame (1)	KAF968A42		
Anti-theft protection for remote control	KKF936A4		

(1) standard accessory

FDXS-E/C	**25**	**35**	**50**	**60**
Anti-theft protection for remote control	KKF917AA4		KKF917AA4	
Suction grille	KDGF19A45		KDGF19A45	

FBQ-C	**35**	**50**	**60**
Decoration panel	BYBS45D		BYBS71D
Air discharge adapter for round duct	KDAJ25K56A		KDAJ25K71A

FCQ-C	**35**	**50**	**60**
Decoration panel	BYCQ140CW1 + BYCQ140CW1W		
Replacement long-life filter	KAFP551KA160		
Fresh air intake kit (min. 20% fresh air)	KDDQ55C140		
Sealing member of air discharge outlet	KDBH55C140		

FFQ-B		**25**	**35**	**50**	**60**
Decoration panel		BYFQ60B		BYFQ60B	
Long-life filter		KAFQ441BA60		KAFQ441BA60	
Fresh air intake kit	Direct installation type	KDDQ44XA60		KDDQ44XA60	
Sealing member of air discharge outlet		KDBH44BA60		KDBH44BA60	
Panel spacer		KDBQ44B60		KDBQ44B60	

FHQ-B	**35**	**50**	**60**
Replacement long-life filter	KAF501DA56		KAFJ501DA80
Drain-up kit	KDU50M60		
L-type piping kit (upward direction)	KHFP5M35	KHFP5M63	

3.8 CONTROL SYSTEMS INDOOR UNITS

Up to 5 and 9 rooms

FTXG-E & CTXG-E		20	25	35	50
Wiring adapter for time clock / remote control (1)	normal open contact	KRP413A1S			
	normal open pulse contact	KRP413A1S			
Centralised control board	up to 5 rooms (2)	KRC72			
Central remote control		DCS302C51			
Unified ON / OFF control		DCS301B51			
Schedule timer		DST301B51			
Interface adapter (3)		KRP928A2S			

(1) Wiring adapter is supplied by Daikin. Timer and other devices: field supply.
(2) Wiring adapter is also required for each indoor unit.
(3) For DIII-NET adapter

FTXS-G	20	25	35	42	50
Wired remote control	BRC944A2B				
5-room centralised control	KRC72A				
Central remote control (1)	DCS302CA51				
Unified ON / OFF control (1)	DCS301BA51				
Schedule timer (1)	DST301BA51				
Interface adapter (2)	KRP928BA2S				
Adapter PCB	KRP413AA1S				

(1) for Europe
(2) For DIII-NET adapter

FDBQ-B	25
Wired remote control	BRC1D52
Adapter for wiring (hour meter) (1)	EKRP1B2
Remote ON / OFF, forced OFF	EKRORO

(1) Possibility to connect an hour meter (field supply). This part should not be installed inside the equipment.

FTXS-F		60	71
Wiring adapter for time clock / remote control (1)	normal open contact	KRP413AA1S	
	normal open pulse contact	KRP413AA1S	
Centralised control board	up to 5 rooms (2)	KRC72A	
Central remote control		DCS302CA51	
Unified ON / OFF control		DCS301BA51	
Schedule timer		DST301BA51	
Interface adapter (3)		KRP928BA25	

(1) Wiring adapter is supplied by Daikin. Timer and other devices: field supply.
(2) Wiring adapter is also required for each indoor unit.
(3) For DIII-NET adapter

FLXS-B		25	35	50	60
Wiring adapter for time clock / remote control (1)	normal open contact	KRP413A1S			
	normal open pulse contact	KRP413A1S			
Centralised control board	up to 5 rooms (2)	KRC72			
Central remote control		DCS302C51			
Unified ON / OFF control		DCS301B51			
Schedule timer		DST301B51			
Interface adapter (3)		KRP928A2S			

(1) Wiring adapter is supplied by Daikin. Timer and other devices: field supply.
(2) Wiring adapter is also required for each indoor unit.
(3) For DIII-NET adapter

FVXS-F		25	35	50
Centralised control board	up to 5 rooms	KRC72(A)		
Wiring adapter normal open / normal open pulse contact	normal open	KRP413A(A)1S		
	normal open pulse contact	KRP413A(A)1S		
Interface adapter (1)		KRP928B(A)2S		
Central remote control		DCS302CA61		
Unified ON / OFF control		DCS301BA61		
Schedule timer		DST301BA61		

(1) For DIII-NET adapter

FDXS-E/C		25	35	50	60
Wiring adapter for time clock / remote control (1)	normal open contact	KRP413A1S		KRP413A1S	
	normal open pulse contact	KRP413A1S		KRP413A1S	
Centralised control board	up to 5 rooms (2)	KRC72		KRC72	
Central remote control		DCS302C51		DCS302C51	
Unified ON / OFF control		DCS301B51		DCS301B51	
Schedule timer		DST301B51		DST301B51	
Interface adapter (3)		KRP928A2S		KRP928A2S	

(1) Wiring adapter is supplied by Daikin. Timer and other devices: field supply.
(2) Wiring adapter is also required for each indoor unit.
(3) For DIII-NET adapter

FBQ-C	35	50	60
Wired remote control	BRC1D528		
Centralised remote control	DCS302CA51		
Unified ON/OFF control	DCS301BA51		
Schedule timer	DST301BA51		
Adapter for wiring	KRP1B5A54		
Adapter for external ON/OFF and monitoring	KRP4A51		
Interface adapter for Sky Air	DTA112BA51		
Remote ON/OFF, forced OFF	EKRORO3		
Option PCB for external electrical heater, humidifier and/or hour meter (1)	EKRP1B2A		

(1) Electrical heater, humidifier and hour meter are field supply. These parts should not be installed inside the equipment.

FCQ-C	35	50	60
Wired remote control	BRC1D528		
Infrared remote control	BRC7F532F		
Centralised remote control	DCS302CA51		
Unified ON/OFF control	DCS301BA51		
Schedule timer	DST301BA51		
Wiring adapter for electrical appendices	KRP1BA57/KRP4AA53		
Wiring adapter (hour meter)	EKRP1C11		
Installation box for adapter PCB	KRP1H98		
Remote ON/OFF	EKRORO2		
Remote sensor	KRCS01-4		
Fixing box	KJB212AA		

FFQ-B	25	35	50	60
Wired remote control	BRC1D52			
Infrared remote control	BRC7E530			
Centralised remote control	DCS302C51			
Unified ON/OFF control	DCS301B51			
Schedule timer	DST301B51			
Adapter for wiring (1)	KRP1B57			
Adapter for external ON/OFF and monitoring (1)	KRP4A53			
Adapter for wiring (hour meter) (2)	EKRP1B2			
Remote sensor	KRCS01-1			
Installation box for adapter PCB	KRP1BA101			
Interface adapter for Sky Air	DTA112B51			
Remote ON/OFF, forced OFF	EKRORO			

(1) Installation box for adapter PCB (KRP1B101) is necessary.
(2) Possibility to connect an hour meter (field supply). This part should not be installed inside the equipment.

FHQ-B	35	50	60
Wired remote control	BRC1D52		
Infrared remote control	BRC7E63		
Centralised remote control	DCS302C51		
Unified ON/OFF control	DCS301B51		
Schedule timer	DST301B51		
Adapter for wiring	KRP1B54		
Adapter for external ON / OFF and monitoring (1)	KRP4A52		
Adapter for wiring (hour meter) (2)	EKRP1B2		
Interface adapter for Sky Air	DTA112B51		
Installation box for adapter PCB	KRP1C93		
Remote ON/OFF, forced OFF	EKRORO		

(1) Installation box for adapter PCB (KRP1C93) is necesarry
(2) Possibility to connect an hour meter (field supply). This part should not be installed inside the equipment

MEASURING CONDITIONS

HEATING & COOLING

1) nominal cooling capacities measured at:

indoor temperature	27°CDB / 19°CWB
outdoor temperature	35°CDB
equivalent piping length:	
outdoor-BP	5m
BP-indoor	3m
level difference	0m

2) nominal heating capacities measured at:

indoor temperature	20°CDB
outdoor temperature	7°CDB / 6°CWB
equivalent piping length:	
outdoor-BP	5m
BP-indoor	3m
level difference	0m

3) capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat

4) sound pressure level measured at a certain distance from the unit

In all of us, a green heart

Daikin's unique position as a manufacturer of air conditioning equipment, compressors and refrigerants has led to its close involvement in environmental issues.
For several years Daikin has had the intention to become a leader in the provision of products that have limited impact on the environment.
This challenge demands the eco design and development of a wide range of products and an energy management system, resulting in energy conservation and a reduction of waste.

Daikin Europe N.V. is approved by LRQA for its Quality Management System in accordance with the ISO9001 standard. ISO9001 pertains to quality assurance regarding design, development, manufacturing as well as to services related to the product.

ISO14001 assures an effective environmental management system in order to help protect human health and the environment from the potential impact of our activities, products and services and to assist in maintaining and improving the quality of the environment.

Daikin units comply with the European regulations that guarantee the safety of the product.

Daikin Europe N.V. participates in the Eurovent Certification Programme for Air Conditioners (AC), Liquid Chilling Packages (LCP) and Fan Coil Units (FC); the certified data of certified models are listed in the Eurovent Directory. Multi units are Eurovent certified for combinations up to 2 indoor units.

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